# **30** UNDER **30**

Meet the Class of 2017. These 600 young innovators—30 game changers in 20 industries—are challenging the conventional wisdom and rewriting the rules for the next generation of entrepreneurs, educators and entertainers. Their individual passions have been interpreted by artist Eric Waugh, who created whimsical paintings of their claims to fame in less than ten minutes during photo sessions in New York and San Francisco. The result is a picture-perfect marriage of art and commerce.

#### **EDITED BY** Caroline Howard with Natalie Sportelli

ART & STYLE: Susan Adams, Keren Blankfeld, Michael Solomon, Glenda Toma. EDUCATION: Caroline Howard, Justin Conklin. ENERGY: Christopher Helman, Aaron Tilley. FINANCE: Nathan Vardi, Antoine Gara, Corinne Jurney. FOOD & DRINN: Maggie McGrath, Natalie Sportelli, Abram Brown. GAMES: David Ewalt, Matt Perez. HEALTH CARE: Sarah Hedgecock, Matthew Herper. HOLLYWOOD: Natalie Robehmed, Madeline Berg, Hayley Cuccinello. LAW & POLICY: Kathryn Dill, Christopher Denhart, Daniel Fisher, Avik Roy. MANUFACTURING & INDUSTRY: Amy Feldman, Joann Muller, Alex Knapp, MARKETING & ADVERTISING: Jennifer Rooney, Lilly Knoepp, MEDIA: Emily Inverso, Kate Vinton, Madeline Berg, Music: Zack O'Malley Greenburg, Natalie Robehmed. RETAIL & E-COMMERCE: Clare O'Connor, Vicky Valet. SCIENCE: Alex Knapp, Matt Perez, Sarah Hedgecock. SOCIAL ENTREPRENEURS: Michela Tindera, Alexandra Wilson, Parul Guliani. SPORTS: Dan Kleinman, Jordan Lebeau, Chris Smith. TECH/CONSUMER: Ryan Mac, Brian Solomon. TECH/ENTERPRISE: Kathleen Chaykowski, James Plafke. VENTURE CAPITAL: Alex Konrad, Jordan Lebeau.



PHOTOGRAPHY: Jamel Toppin for FORBES.

CREATIVE STYLE DIRECTOR: Joseph DeAcetis, STYLE ASSOCIATE: Juan Benson.

HAIR & MAKEUP EAST: Suzannah Hallii, HAIR & MAKEUP WEST: Mary Reid, PRODUCTION ASSISTANCE: Janet Baus

# **Features**

JANUARY 24, 2017

SILICON VALLEY'S BLACK SHEEP 86 PHILLIP FROST: DOCTOR, INVENTOR, **INVESTOR, BILLIONAIRE 94** 







#### Music

Jason Aron, 28; Anthony Li, 28 Managers, Halsey

Sophie Ash, 28 Project manager, Parkwood Entertainment

Kelsea Ballerini, 23 Musician

**Bibi Bourelly, 22** Musician

Emma Burgess-Olson, 28; Frankie Decaiza Hutchinson, 29; Christine McCharren-Tran, 28

Cofounders, Discwoman

Alessia Cara, 20 Musician

Patrick Corcoran, 26 Manager, Chance the Rapper

Daesung, 27; G-Dragon, 28; Seungri, 26; Taeyang, 28; T.O.P., 29 Musicians, Bigbang

Daya, 18

Three Six Zero

Desligner, 19

Derek Dolin, 28

Senior manager.

Musician

Josh Dun. 28: Tyler Joseph, 28

Musicians, Twenty One Pilots Taylor Dye, 21;

Maddie Marlow, 21 Musicians, Maddie & Tae

Musician

Gallant, 25 Musician

Michael George, 27 Artist manager, SB Projects

Micah Hendler, 27 Founder, YMCA Jerusalem Youth Chorus

Jeremih, 29

Joe Kay, 27 Cofounder, Soulection

Tory Lanez, 24

Logic, 26

Julia Michaels, 23

Jeffrey Ponchick, 29 Cofounder, Repost Network

Charlie Puth, 25

Musician Troye Sivan, 21

Musician

Justine Skye, 21 Musician

Drew Taggart, 27

Musician, the Chainsmokers

La Mar Taylor, 26 Creative director, the Weeknd Bryson Tiller, 23

Musician Lil Yachty, 19

Musician

Jason Derulo-musician Halsey—musician Anthony Saleh—cofounder, QueensBridge Venture **Partners** 

Gallant, 25

MUSICIAN

"When I hear his voice, I just lose it." That's what Elton John had to say about Gallant shortly before they performed the young singer's breakout hit, "Weight in Gold," together in London last September. Born Christopher Gallant III, he graduated from New York University in 2012 and moved to Los Angeles to build his own, unique sound, blending elements of R&B, alternative rock, soul and electronic music. His 2016 debut, Ology, is

up for a Grammy for Best Urban Contemporary Album, and he averages 1.2 million listeners per month on Spotify alone. In 2016 he took his act on the road, doing 77 shows in eight countries. That's just the beginning, as far as he's concerned: "I honestly don't think that I've necessarily had my big break yet."

## Food & Drink

Lizzi Ackerman, 29 Cofounder, Birch Benders Micro-Pancakery

Drew Anderson, 29 Cofounder, Cleveland Kraut

Tatiana Birgisson, 27 Founder, Mati Energy

Matt Bodnar, 29 Partner, Fresh Hospitality

Ross Burack, 27 Cofounder, Choza Taqueria

Andrew Chmielewski, 29 Founder, Dave's Sweet Tooth

Chloe Coscarelli, 29 Founder, By Chlo

Simon Davies, 27 Chef de cuisine, Alinea

Jake Dell, 29 Owner, Katz's Delicatessen

Zachary Engel, 28 Chef de cuisine, Shaya

Cofounder, Siete Family Foods

Jorge Gaviria, 29 Founder, Masienda

Andrew Gonzalez, 25 Founder, Night Owl Cookie

Joey Grassia, 29

Amir Hosseini, 29 Cofounder, Curry Up Now

Kate Kavanaugh, 28 CEO. Western Daughters Butcher Shop

Michael Kennedy, 29 Founder, Component Wine Company

Michael Steven Levine, 25 CEO, Global Food Solutions

Jen Martin, 28 Cofounder, Pipsnacks

Kwame Onwuachi, 27 Chef/owner, the Shaw Bijou

lan Purkayastha, 24 Maxim Razmakhin, 28 Cofounder, Thirstie

Jourdan Samel, 28; Arl Sherman, 29 Cofounders, Hemp Health

Michael Shoretz, 29 CEO, Enlightened

Katlin Smith, 28 Founder, Simple Mills

Daniela Soto-Innes, 26 Chef de cuisine, Cosn

Dominik Stein, 29 Cofounder, Verts Mediterranean Grill

Keeley Tillotson, 24; Erika Welsh, 25 Cofounders, Wild Friends Foods

Tiffany Yam, 29 Partner, Salt Partners

Molly Yeh, 27 Creator, My Name Is Yeh

#### JUDGES

Alex Guarnaschelli-chef/ restaurateur, Butter Paul Ross-president and CEO, **Edrington Americas** Marcus Samuelsson-chef/ restaurateur, Red Rooster Harlem Lee Schrager-founder, South Beach and New York Wine & Food Festivals



#### 30 UNDER 30

## Jeremy Fiance, 25

MANAGING PARTNER, THE HOUSE FUND

This UC Berkeley grad is delivering the message of school spirit, entrepreneurship and experiential education. His platform is the House Fund, which launched in April 2016, a \$6 million pre-seed and seed-stage venture fund dedicated to entrepreneurs with Berkeley ties: students, faculty, university employees and its half a million alumni.

To date the House Fund has funded more than 20 companies, spanning robotics, education and AI, with an average investment between \$50,000 and \$250,000.

"Having seen thousands of companies come out of this community, we have a good sense of the big ideas when we see them. We have a sense of the passion and fire in an entrepreneur when they really want to bring this company to life," says Fiance, who was previously a managing partner at

Dorm Room Fund SF, a venture fund run by students for student startups. "I have [Cal] shirts, hats, posters. I bleed blue and gold."

# Miguel Garza, 29

For years, when Miguel Garza sat down at the family dinner table in Laredo, Texas, the Mexican-American spread was missing a very key component: flour tortillas. His older sister Veronica had an autoimmune disease that forced her to remove all grain from her diet, and for moral support the entire Garza clan also made do without, using lettuce leaves for their tacos. In 2014, Veronica started making tortillas from almond flour. It was grain-free and, more importantly, abuela approved. When the choosy family matriarch gave the tortilla her blessing, Miguel knew the family was onto something. He began pitching the tortillas to local grocery stores and co-ops; lines of cassava-and-coconut (or chia) tortillas quickly followed.

Today, the family dinner workaround has blossomed into Siete Family Foods, which is among the just 2% of Latino-owned businesses doing north of \$1 million in revenue each year. "The customer wants clean labels, simple ingredients, real food. Grain-free, by proxy, stands for that," says Miguel, who is

Next up for the company: a line of grain-free tortilla chips, which will roll out in Whole Foods nationwide in January. "We see ourselves as a healthy Mexican food company," he says. "You know Annie's Homegrown, which does organic traditional American cuisine? We see ourselves as that, but for Mexican food."

#### Education

Jacob Allen, 28; Marie Dandie, 27 Cofounders, pilotED Schools

Louise Baigelman, 29 Cofounder, Story Shares

Blair Brettschneider, 27

Gregory Brown, 28; Mitchell Moffit, 28 Creators, AsapSCIENCE

Nicole Cardoza, 27

Hardy Farrow, 26

Executive director, Let's Innovate Through Education

Jeremy Flance, 25 Founder, the House Fund

Jason Field, 27

Jonathan Gottfried, 26; Mike Swift, 27 Cofounders, Major League Hacking

Mendell Grinter, 25

Founder, Campaign for School Equity

Luke Heine, 22; Cole Scanlon, 20 Codirectors, Fair Opportunity Project

Ryan Hoch, 29 Cofounder, Overgrad

Connie Hu, 27; Joseph Schlesinger, 27 Cofounders, ArcBotics

Sieva Kozinsky, 26 Cofounder, StudySoup

Jenna Leahy, 28 Co-CEO, CASA Academy

Jordan Levy, 24; Andrew Pohle, 27; Jake Schaufeld, 24 Cofounders, Real Time Cases

Denisse Rojas Marquez, 27; Jirayut New Latthivongskorn, 27 Cofounders, Pre-Health Dreamers

Jeffrey Martin, 25; Dylan Stone-Miller, 26 Cofounders, honorCode

Elijah Mayfield, 27

Vice president of new technologies, Turnitin

Sophia Parsa, 25; Shakib Zabihian, 25 Cofounders, toot

Jacobi Petrucciani, 22; Prahasith Veluvolu, 21; Colton Voege, 21 Cofounders, Mimir

Evin Floyd Robinson, 26; Jessica Santana, 27 Cofounders, New York on Tech

Rachel Romer Carlson, 28; Brittany Stich, 28 Cofounders, Guild Education

Shanyn Ronis, 29 Founder, Education Global Access

Jeff Sorensen, 27 Founder, optiMize

Leandra Tejedor, 25 Cofounder, Vidcode

Joe Vasquez, 27 Codirector, Runway Incubator

Cliff Weitzman, 22 Founder, Speechify

Alec Whitters, 29 CEO, Higher Learning Technologies

Tamara Wilkerson, 26 Executive director, African American Teaching Fellows

Stacey Childress-CEO, NewSchools Venture Arne Duncan-managing partner, Emerson Wendy Kopp—cofounder, Teach for All Marcus Noel—founder, Heart of Man Ventures

## **Hollywood & Entertainment**

Denée Benton, 25

Quinta Brunson, 27 Development partner, BuzzFeed Motion Pictures

Jessica Chou, 26

Klersey Clemons, 23 Actor

**Emory Cohen, 26** 

Tanya Cohen, 28 Motion picture literary and talent agent, WME-IMG

RJ Cyler, 21 Actor

Cameron Dallas, 22 Digital star

Hilary Duff, 29 Actor

Alden Ehrenreich, 27 Actor

Elle Fanning, 18

Elliot Fletcher, 20 Actor

Television literary agent, ICM Partners

Lucas Hedges, 20

Ryan Higa, 26 Digital star

Jacquie Katz, 29 Television literary agent, Creative Artists Agency

Digital star

Lele Pons. 20

Trevante Rhodes, 26

Margot Robbie, 26

Charles Rogers, 29 Director/producer/writer

Oren Rosenbaum, 27 Digital media agent, United Talent Agency

Ashton Sanders, 21

Justice Smith, 21

Lakeith Stanfield, 25

Melissa Villaseñor, 29

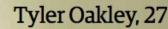
Mia Wasikowska, 27

Samira Wiley, 29

Krysty Wilson-Cairns, 29

Evan Rachel Wood, 29

David Linde—CEO, Participant Media Issa Rae—actor/writer/ producer, Issa Rae Presents Jill Soloway—writer/ director, Topple Productions



DIGITAL STAR

"YouTube provides a microphone for marginalized voices," says comedian and LGBT activist Tyler Oak-

ley. The platform has amplified his voice to reach nearly 8.1 million subscribers, who tune in to watch his talk-show-like videos, in which he muses on topics both light (celebrity crushes and viral videos) and heavy (politics and sexuality).

"When I was younger and still in the closet, I couldn't just Google 'coming-out story' to help me articulate what I was going through," he says.

With spiky bleached hair and signature geek-chic glasses,

Tyler counts Michelle Obama, Kerry Washington and Ricky Martin among

his fans, but his biggest proponent is Ellen DeGeneres, with whom he has a production deal, A 2015 book of personal essays, Binge, became a New York Times bestseller, and he has raised over \$1 million for the suicide hotline the Trevor Project, "YouTube is a place for people from all over the world to feel less alone," Oakley says.



COTTON SUIT BY RAWAZZOLO (\$3,300); COTTON SHIRT (\$50) AND TIE (\$45) BY VAN HEUSEN; SILK POCKET SQUARE BY CHARLES TYRWHITT (\$20); LEATHER AND ELKSKIN SHOES BY SANTONI (\$920)

## Marketing & Advertising

Daniel Altmann, 29; Eric Posen, 28 Cofounders, Naritiv

Andy Bossley, 28 Senior manager of global marketing campaigns, IBM

Vincent Cacace, 26 Founder, Vertebrae

Eva Chan, 27; Daniel Rodic, 26; Elena Sahakyan, 29 Cofounders, Exact Media

Eden Chen, 29 Founder, Fishermen Labs

Tony Chen, 26 CEO, Channel Factory

Marina Cockenberg, 29 Director of digital, The Tonight Show Starring Jimmy Fallon, NBC

**Gregory Constantine, 27** Global music strategy and cultural partnerships lead, Smirnoff, Diageo

Alex Dahan, 24; Eric Dahan, 26; Felix LaHaye, 28 Cofounders, InstaBrand

Bobak Emamian, 29 Cofounder, Prolific Interactive

Andrew Fabbri, 29; Shaun Sheikh, 25 Cofounders, Jump 450 Media

Jared Feldman, 28

Laura Foti, 26 Head of paid media and analytics, GE Digital

Lauren Gallo, 29 Senior digital marketing and communications lead, Apple Retail, Apple

Devon Galloway, 29 Cofounder, Vidyard

Daniel George, 25 Founder, Limitless Creative

Julieanna Goddard, 26 Founder, YesJulz

James Heller, 29 Cofounder, Wrapify

Leyda Hernandez, 28 Director of marketing, iSpot.tv

Mansi Jayakumar, 29 Global director of innovation, Y&R

Salone Kapur, 27 Head of city marketing, Google Fiber, Google

Jan-Niklas Kokott, 29 Head of product and customer insight, Glossier

Jennifer Lo Chan, 26 Marketing campaign manager, Nvidia

Shaun McBride, 29 Founder, Shonduras

Eliana Murillo, 28 Head of multicultural marketing, Google

Sean O'Brien, 27; Evan Wray, 27 Cofounders, Swyft Media

Aniq Rahman, 29

Justin Rezvani, 28 Founder, the Amplify

James Shani, 28 Founder, Madison+Vine

Kevin Yamazaki, 29 Founder, Sidebench

Linda Boff-CMO, GE Bonin Bough—host of Cleveland Hustles, CNBC Rachel Tipograph—founder, MikMak Abby Wambach-2015 FIFA Women's World Cup champion

### Retail & E-commerce

Alex Adelman, 27
Founder, Cosmic

Ben Aneesh, 26; Natalie Gray, 29

Andrew Brooks, 29 Founder, Vianel

Allen Brouwer, 28 Cofounder, BestSelf

Chloe Burch, 25; Neely Burch, 26 Cofounders, Neely & Chlor

Jennifer Chong, 28 Cofounder, Linjer

Nell Diamond, 28; Katherine Kapnick, 26

Cofounders, Hill House Home

Ellie Dinh, 29

Cofounder, Girlfriend Collective

Matt Dronkers, 27; Andrew Nilon, 27 Cofounders, Electric Family

Laura Dweck, 27; Michael Dweck, 29 Cofounders, Basic Outfitters

Muhga Eltigani, 25; Sam

Roberts, 26 Cofounders, NaturAll Club

Alex Fenkell, 27; Jordan Katzman, 27 Cofounders, SmileDirectClub

Yakir Gola, 23; Rafael Ilishayev, Cofounders, goPuff

Molly Hayward, 28

Founder, Cora Meika Hollender, 29

Cofounder, Sustair

Steven Izen, 26 Founder, Lokai

Marta Jamrozik, 26; Misha Laskin, 26

Cofounders, Claire Kylle Jenner, 19

Founder, Kylie Cosmetics Erika Jensen, 27

Cofounder, the Flex Co.

Lauren Kassan, 29 Cofounder, the Wing

Furgan Khan, 28 Founder, Kixify

Michelle Lin, 24; Wayne Lin, 28 Cofounders, Live Love Polish

Emily Motayed, 28 Cofounder, Havenly

Nicole Najafi, 29 Founder, Industry Standard

Steven Ng, 24 Founder, Elliot Havok

Brett Podolsky, 28; Jonathan Regev, 29 Cofounders, the Farmer's Dog

Jon Richards, 29 Cofounder, Nomatic

Cynthia Salim, 29 Founder, Citizen's Mark

Justin Schneider, 28 Founder, Wolf & Shepherd

Amber Venz Box, 29 Cofounder, LikeToKnowIt

Tyler Haney-founder, Outdoor Voices Jennifer Hyman-cofounder, Rent the Runway Toni Ko—founder, NYX Cosmetics Alli Webb-founder, Drybar



# Emily Motayed, 28

COFOUNDER, HAVENLY

When she cofounded Havenly with her older sister Lee Mayer in 2013, Emily Motayed didn't know much about interior designother than that she couldn't afford it. After moving into her first "big-girl" apartment in New York, she discovered that traditional interior designers weren't interested in working within her modest budget. "Everyone deserves to have a beautiful home, whether you have a \$1,000 or a \$50,000 budget," she says.

Working with a roster of more than 200 freelance interior designers, Havenly charges a flat fee of either \$79 or \$199 per room. Every interaction, from agreeing on a budget to assembling a shopping list, takes place online. The Denver-based company also sells furniture, allowing shoppers to buy a whole, Instagram-ready look. In three years Motayed and Mayer have increased Havenly's team from 2 to 60 and raised \$13.3 million in funding.

#### Media

Libby Brittain, 27 Partner strategy lead, news, Facebook

Kristina Budelis, 28 Cofounder, KitSplit

Rhonesha Byng, 27 Founder, Her Agenda

Emma Cline, 27

Leslye Davis, 26 Photo and video journalist, New York Times

Anna Therese Day, 28 Journalist

Brian Donohue, 27 CEO, Instapaper

Clay Dumas, 28 Chief of staff and senior advisor, Office of Digital Strategy, the White House

Brandon Feldman, 29 News & politics manager, YouTube

Ashley Ford, 29 Development executive, Web series and video, Matter Studios

Taylor Freeman, 26; Will Mason, 26 Cofounders, Upload

Vinny Green, 25 development, Snopes

Yaa Gyasi, 27 Author Isabelia Herrera, 25

Music editor, Remezcla

John Herrman, 29 David Carr Fellow. New York Times

Daniel Houghton, 28 CEO, Lonely Planet

Greg Howard, 28 David Carr Fellow New York Times Magazine

Sarah Jeong, 28 Contributing editor, Motherboard, Vice Media

Alexander Klokus, 25; Jordan Lejuwaan, 26 Cofounders, Futurism

Amy Levin, 29 Founder, CollegeFashionista

Wesley Lowery, 26 National reporter, Washington Post

Adam Marshall, 28 Knight Foundation litigation attorney, Reporters Committee for Freedom of the Press

Ashley McCollum, 29 General manager, Tasty, BuzzFeed

Griffin McElroy, 29 Founding editor, Polygon

John Meyer, 21

Evan Puschak, 28

Hayden Rockwell, 26 Lead senior story editor, Snapchat

Alex Schmider, 27 Senior strategist, Transgender Media, GLAAD

Molly Swenson, 29 CMO, RYOT

Jia Tolentino, 28 Contributing writer, New Yorker.com

Jim Bankoff-CEO, Vox Media Pete Cashmore—founder, Mashable Kate Lee—head of content development, Medium Shane Smith-cofounder, Vice Media

#### 30 UNDER 30

# Daniel Houghton, 28

CEO, LONELY PLANET

In 2013, three years after graduating from Western Kentucky University, Daniel Houghton took the helm of the now 44-year-old travel brand Lonely Planet. One of his first tasks? Laying off 75 people, one-fifth of the company's employees, many of whom worked on LP's free-spirited print guidebooks. Industrywide, guidebook sales plummeted 40% from

2007 through 2012, so Houghton decided LP had to focus on digital to survive. One year after he took over, digital accounted for 30% of LP's revenue, and print sales also rebounded, up 27% since 2013.

After college Houghton started his own production company, Houghton Multimedia, which got the attention of tobacco billionaire Brad Kelley. The two created NC2 Media, through which Kelley acquired LP for \$77 million. "You have to be respectful of [the] past while trying to plow into the future," Houghton says. That future is filled with a flagship Guides app (nearly a million downloads in the past year) and partnerships with companies like Samsung. LP is the largest guidebook player, according to Nielsen, owning 25% of the

# Matt Humphrey, 29

Buying a home may be part of the American dream, but mortgages can be a nightmare. Matt Humphrey wants to change that. His three-year-old startup has raised more than \$100 million and originated over \$1 billion in loans. The platform cuts out banks by connecting borrowers directly with investors. The approach opens up credit to unconventional buyers like self-employed entrepreneurs, who often hit walls with traditional lenders.

"The mortgage world today is mired by complexity, a lack of technology and inefficiency," Humphrey says. "Not only can we beat the banks at their own game doing the standard products better, faster and cheaper, but we can expand access to credit."

Humphrey, who started college when he was 13, has been an entrepreneur since 2005. His first big exit came when he sold a Groupon-like daily-deal site called HomeRun for over \$100 million in 2011. This year LendingHome established an institutional channel, bundling \$126 million in loans into tradable securities, fueling a near tripling of revenues.



#### Finance

Anish Abuwala, 29 Portfolio manager, Caxton

Raja Bobbili, 29 Analyst, Abrams Capital

Michael Buckley, 29 Analyst, Duquesne Capital Management

Francis Chung, 29 Quantitative developer, IEX Group

Kerri Cohen Saperstein, 29 Vice president, Goldman Sachs

Richard Craib, 29 CEO, Numerai

Ben Friedman, 29

Akshay Goyal, 28 Vice president, Starwood Capital

Zach Hamed, 23 Product manager, Goldman Sachs

Matt Humphrey, 29 Cofounder, LendingHome

Rachel Hunter, 27 Associate, Apollo Global Management

David Knopf, 28 Partner, 3G Capital

Dhruv Maheshwari, 28 Research analyst. Point72 Asset Management

Eugene Marinelli, 29 Chief technology officer, Blend

Anthony Massaro, 29 Partner, Pershing Square Capital Management

Ann Mathews, 28 Vice president, Goldman Sachs

Alissa Merar, 29 Vice president, Bank of America Alex Nomitch, 29

Portfolio manager, Viking Global Investors

Guillaume Rabate, 28 Vice president, Morgan Stanley

Daniel Rasmussen, 29 Founder, Verdad Fund Advisers

Niraj Shah, 29

RedBird Capital Partners David Smalling, 29 Director, BlackRock

Ben Solarz, 29 Principal, SPO Partners

Andy Stafman, 29 Capital Management

Colter Van Domelen, 29 Partner, Tiger Global Management

Kelly Wannop, 29 Associate, Blackstone Group

Brandon Watkins, 28

Benjamin Wu, 28 Family Investments

Franklin Zhao, 29 Global macro trader, Commonwealth Opportunity Capital

Katy Zhao, 29 Vice president, Morgan Stanley

Jennifer Fan-portfolio manager, Millennium Management Thomas H. Lee—founder, Lee **Equity Partners** Sonia Gardner-cofounder, Avenue Capital Group

#### Science

Michelle Atallah, 26 Ph.D. candidate, Stanford University

Michael Barron, 27 Senior scientist, AeroFarms

**Brandon Carpenter, 25** 

Cofounder, Feynman Nano Xi Chen, 29

Assistant professor, New York University Huanyu Cheng, 28 Assistant professor, Pennsylvania State University

Timothy Downing, 29

Assistant professor, University of California, Irvine Davina Durgana, 28

Senior statistician, Walk Free Foundation Melissa Gymrek, 28

Assistant professor, University of California, San Diego

Ph.D. candidate, Georgia Institute of Technology

Michael Johnson, 27 Cofounder, Visikol

Michelle Kunimoto, 23 Master's candidate, University of British Columbia

Matthew Lovett-Barron, 29 Postdoctoral fellow, Stanford University

Luther McDonald, 28 Assistant professor University of Utah

Stefanie Mueller, 29 Assistant professor, Massachusetts Institute of Technology

Jeff Nivala, 29 Postdoctoral fellow, Harvard Medical School

Olivier Noel, 28 Cofounder, DNAsimple

Korin Reid, 29 Senior data scientist, McKesson

Daisy Robinton, 29 Postdoctoral fellow, Harvard University

Monica Rosenberg, 28 Ph.D. candidate, Yale University

Jacob Rubens, 29 Associate, Flagship Pioneering

Phiala Shanahan, 26 Postdoctoral fellow, Massachusetts Institute of Technology

Arun Sharma, 26 Postdoctoral fellow, Harvard Medical School

Mark Smith, 29 Cofounder, ÓpenBiome Kenneth Smith, 27

Structural dynamics engineer, NASA Langley Research Center

Justin Solomon, 29 Assistant professor, Massachusetts Institute of Technology

Daniel Szafir, 28 Assistant professor, University of Colorado, Boulder

John Urschel, 25 Ph.D. candidate, Massachusetts Institute of Technology Katharina Volz, 29

Founder, Razor Diane Wu, 29 Cofounder, Trace Genomics

Alice Zhang, 28 Cofounder, Verge Genomics

Cigall Kadoch-assistant professor, Dana-Farber Cancer Institute Robert Langer-institute professor, MIT John Scalzi-science fiction author

# Alice Zhang, 28

COFOUNDER, VERGE GENOMICS

While pursuing an M.D./Ph.D. at UCLA, Alice Zhang was shocked to learn a fact every drug researcher knows all too well: 90% of medicines that start human trials fail. "It's still largely a guessing game," she says. Her startup, Verge Genomics, is the latest in a long line of biotechs that think merging the latest in computer science with new technologies for decoding the human genetic code can provide a solution.

What's special: Verge has the guts to target Alzheimer's and Parkinson's, areas most drug companies have abandoned as hopeless. The seven-person startup raised \$4 million from such firms as IA Ventures and Draper Associates, and assembled multiple advisors, including Alzheimer's research luminary Paul Aisen, Harvard biotech guru George Church and the chief medical officer of the biotech firm Alkermes. Using machine-learning algorithms to understand networks of genes is an exploding scientific field. Maybe this time it will work as a business.



LEATHER JACKET (\$798) AND BLACK AND PRINTED DRESS (\$398) BY POLO RALPH LAUREN, LEATHER AND SUEDE GRACE GRAND SANDAL BY COLE HAAN (\$270) BY COLE HAAN.

## Venture Capital

**Steve Anastos, 27** Principal, Bain Capital Ventures

Lisa Barnett, 27 Partner, Sherpa Foundry

Logan Bartlett, 29

errod Engelberg, 28 lead of venture ops and data ience, FundersClub

<mark>ennessy, 27</mark> cipal, Arena Ventures

ocelyn Kinsey, 26 enior associate, DFJ

Alex Lim, 28 Senior associate, Institutional Venture Partners Michael Ma, 29

ake Medwell, 28; Irew Oetting, 26 ınding partners, 8VC

Nimay Mehta, 28 Partner, Lead Edge Capital

John Melas-Kyrlazi, 27

Ryan Melohn, 28 ounaer, ansion Venture Capital

Harley Miller, 27 Vice president, Insight Venture Partners

Caltlin Strandberg, 28 Vice president, FirstMark

Adam Struck, 29 Managing partner and founder, Struck Capital

Anargha Vardhana, 28 Senior associate, Maveron

Joanne Yuan, 28 Associate partner, Cowboy Ventures

Founding partner, NewGen Capital

#### JUDGES

Alfred Lin-partner, Sequoia

#### 30 UNDER 30

Lu Zhang, 28

As a materials science and engineering grad student at Stanford, Lu Zhang applied her work with nanothin biosensors to building a new medical device that tests for Type 2 diabetes—part of an on-campus entrepreneurship class. She eventually sold her resulting company, Acetone, to a private medical device company, which later sold it to a public one for more than \$10 million.

Looking to refresh, Zhang spent two years as a venture partner at Fenox Venture Capital. As a female VC from China, she was unusual in Silicon Valley and quickly became established as an expert on U.S. tech that could do well back home. In 2014 she decided to open her own shop.

NewGen specializes in early-stage tech investments and has raised a \$17 million first fund and a \$75 million second one. The firm has made 38 investments so far, including ones in Chat Sports (sports content and news that are personalized using Al algorithms), Grubmarket (an online farmers' market) and Stratifyd (datadriven sentiment-analysis tools). "My personality is I wish for the best, I prepare for the worst," Zhang says. "I may look like a petite Asian girl, but I don't want anyone to tell me that I can't do it."



# Teju Ravilochan, 29 COFOUNDER, UNREASONABLE INSTITUTE It's unreasonable: Fresh out of college and without ever founding a company himself, Teju Ravilochan built an accelerator for social entrepreneurs tackling the world's unsolved problems from poverty to clean-water access. The company draws its name from a George Bernard Shaw quote that claims "All progress depends on the unreasonable man." For the Unreasonable Institute that means finding entrepreneurs who are willing to tackle complex problems at scale, even if on paper they're unqualified. To make up for their inexperience, Ravilochan and his cofounders created a massive network of mentors, such as pioneering social entrepreneur Paul Polak and Google X cofounder Tom Chi, and capital partners, including the Rockefeller Foundation. To date the insti-

## Social Entrepreneurs

Noam Angrist, 25 Cofounder, Young love

Ricky Ashenfelter, 29 Cofounder, Spoiler Alert Robert Bergquist, 24; Brittany Bergquist, 26 Cofounders, Cell Phones for Soldiers

Sixto Cancel, 24 CEO, Think of Us

Corinne Clinch, 23; Uriel Elsen, 24 Cofounders, Rorus

Tsechu Dolma, 24 Founder, Mountain Resiliency Project

Brit Gilmore, 29 President, The Giving Keys

Jason Green, 27; Matt LaRosa, 23 Cofounders, Edenworks

Sam Greenberg, 24; Sarah Rosenkrantz, 24 Cofounders, Y2Y Kristof Grina, 26; Kathleen O'Keefe, 26; Jeff Prost-Greene, 26 Cofounders, Up Top Acres

Cofounders, Up Top Acres

Afzal Habib, 28;
Sabrina-Natasha Habib, 28
Cofounders, Kidogo
Tina Hovseplan, 29
Founder, Cardborigami
John Lewandowski, 26
Founder, Disease Diagnostic Group
Quardean Lewis-Allen, 29
Founder, Made in Brownsville

Evan Lutz, 24 Cofounder, Hungry Harvest

Sara Minkara, 27

Genevieve Nielsen, 24 Cofounder, mRelief

Liz Powers, 28 Cofounder, ArtLifting

Sam Pressler, 24 Founder, Armed Services Arts Partnership

Teju Ravillochan, 29 Cofounder, Unreasonable Institute

Llana Rosenman, 25; Kristina Saffran, 24 Cofounders, Project HEAL Ryan Ross, 28 Program director, Halcyon Incubator

Annie Ryu, 26 Founder, The Jackfruit Co.

Mario Jovan Shaw, 27; Jason Terrell, 26 Cofounders, Profound Gentlemen Rachel Sumekh, 25 Founder, Swipe Out Hunger Galen Welsch, 29 Cofounder, Jibu

#### JUDGES

tute has graduated 148 startups who have raised over \$155 million. "We admitted that we did not know what it took to solve these prob-

lems," says Ravilochan. "We were our own customers."

## **Enterprise** Technology

Jobert Abma, 26; Michiel Prins, 26 Cofounders, HackerOne

Raphael Arar, 29 Designer and researcher, IBM

Leore Avidar, 28; Harry Zhang, 27 Cofounders, Lob.com

Payam Banazadeh, 25; William Woods, 28 Cofounders, Capella Space

Shane Scranton, 26; Nate Beatty, 25 Cofounders, IrisVR

Laura Behrens Wu, 25; Simon Kreuz, 27 Cofounders, Shippo

Max Bennett, 26 Cofounder, Bluecore

Scott Britton, 28

Mackenzie Burnett, 23; Dan Gillespie, 23 Cofounders, Redspread

Nick Candito, 29 Cofounder, Progressly

Mathilde Collin, 27 Cofounder, Front

Brad Cordova, 27 Cofounder, TrueMotion Ryan Disraeli, 29

Cofounder, TeleSign Andrew First, 27

Cofounder, Leanplum

Wade Foster, 29; Mike Knoop, 27 Cofounders, Zapier

Larry Gadea, 29 Founder, Envoy

Armon Dadgar, 25 Cofounders, HashiCorp

Steven Hong, 28 Cofounder, Kumu Networks

Peter Johnston, 28 Founder, Lystabl

Charlotte Klang, 25 Mission integration engineer, SpaceX

Curtis Liu, 28; Spenser Skates, 28 Cofounders, Amplitude

Beyang Liu, 27; Quinn Slack, 28 Cofounders, Sourcegraph

Andrew Maas, 29 Cofounder, Roam Analytics

Chris Maddern, 28 Cofounder, Button

Jessica McKellar, 29 Director of engineering, Dropbox

Kylan Nieh, 24 Senior product manager, LinkedIn

Samantha Radocchia, 28 Cofounder, Chronicled

Hany Rashwan, 26 Founder, Payout.com

Cecilia Stallsmith, 27 Senior manager, platform and partner marketing, Slack

**Dmitrly Zaporozhets, 29** Cofounder, GitLab

Jeff Lawson-cofounder, Twilio Douglas Leone—managing partner, Sequoia Capital Maran Nelson-cofounder, Clara Labs

#### 30 UNDER 30

# Mitchell Hashimoto, 27

COFOUNDER, HASHICORP

When Mitchell Hashimoto worked for a consulting firm while an undergrad at the University of Washington in 2010, he was frustrated by how much time he spent priming clients' computers with the right software setup. As a fix, Hashimoto wrote code automating the process, cutting down setup time from about 15 hours to 15 minutes. He made his software, called Vagrant, open source, and within a few years millions of developers and IT professionals were die-hard users.

HashiCorp now offers seven open-source tools that automatically install and configure software in computers, servers and databases. The 60-person startup has raised \$34.7 million in venture funding and has a roster of blue-chip customers includ-

ly every U.S. bank. "Every company is realizing the traditional way of doing IT isn't going to scale," Hashimoto says. "Tractor companies or in-

ing eBay, Disney, PayPal, Stripe, Pinterest, Home Depot and near-



Labor Statistics. Brooklyn-based StrongArm Technologies makes

wearable protective technol-

ogy to help industrial workers avoid injury. Its exoskeletons,

which retail for \$275 to \$630. align the body to reduce arm fatigue, avoid muscle strains and

sprains, and prevent back injuries. Sean

Petterson, whose father was a construction worker,

studied product design at the Rochester Institute of Technology, where he came up with the idea for the company. StrongArm has raised \$4.5 million from investors, including 3M, which helps with distribution, and customers include Con Edison and military shipbuilder Huntington Ingalls Industries. Revenue should

approach \$8 million in 2017. Says Petterson: "I really wanted to create products that would bring people like my family members home a little bit safer."

MITCHELL HASHIMOTO: WOOL AND SILK SPORT JACKET BY CANALI (\$1,750); COTTON AND LINEN SHIRT BY TED BAKER (\$165); LEATHER GRANDPRE TENNIS SNEAKERS BY COLE HAAN (\$130). SEAN PETTERSON; LEATHER BOMBER BY BRUNELLO CUCINELLI (\$1,52,25); MERNNO WOOL SHIRT (\$164) AND MOTOR CITY PANTS (\$3.48) BY JOHN VARVATOS; LEATHER AND FELT SNEAKERS BY GIUSEPPE ZANOTTI DESIGN (\$695).

## Manufacturing & Industry

Rhae Adams, 26 Director of energy and mining markets, Planetary Resources

Will Ahmed, 27; John Capodilupo, 25; Aurelian Nicolae, 28 Cofounders, Whoop

Chad Amonn, 29 Cofounder, Inova Drone

Justin Barozie, 28

Associate manager of manufacturing engineering, battery, Tesla Motors

Jeremy Blum, 26 Head of electrical engineering, Shaper Tools

Zack Bomsta, 28; Jordan Monroe, 27; Kurt Workman, 27 Cofounders, Owlet Baby Care

Kasey Catt, 28; Noah Snyder, 28 Cofounders, Interphase Materials

Gaurab Chakrabarti, 28; Sean Hunt, 27 Cofounders, Solugen

Ben Cogan, 26; Jesse Horwitz, 28 Cofounders, Hubble Contacts

Tyler Collins, 28; Mike Radenbaugh, 27; Marimar White-Espin, 27 Cofounders, Rad Power Bikes

Marine Couteau, 26; Ladislas de Toldi, 28 Cofounders, Leka

Chase Feiger, 28 Cofounder, Parsable

Anurag Garg, 29 Cofounder, Dattus

Caroline Guenther, 29 Integrated business planning manager, Cisco Systems

Neha Gupta, 28 Business operations, Dagri

Cody James, 21 Robotics programmer, self-employed

Coby Kabili, 28; Braydon Moreno, 29 Cofounders, Robo 3D

Jake Kassan, 25; Kramer LaPlante, 25 Cofounders, MVMT

Lane Konkel, 26 Lean leader, General Electric

Curren Krasnoff, 24 Cofounder, Cortex Composites

Hasier Larrea, 28 Founder, Ori

Marco Mascorro, 29 Cofounder, Fellow Robots

Alex Mathews, 22; Param Shah, 21 Cofounders, Fusiform

Kayla McDonell, 26

Exterior lighting design release engineer, General Motors

Cam Murphy, 29

Managing director, FEAM Aero

Cofounder, StrongArm Technologies

Patrick Pittaluga, 25; Sean Warner, 25 Cofounders, Grubbly Farms

Jonathan Saperstein, 29 CEO, Tree Town USA

Drew Tolly, 26 Data scientist, Caterpilla

Justin Wenning, 24 Welding engineer, Fabrisonic

Jewel Burks-cofounder, Partpic Jenny Lawton—COO, Techstars
John Spirk—cofounder, Nottingham Spirk

## Candice Galek, 29

#### FOUNDER, BIKINI LUXE

In March 2016 former fashion model Candice Galek decided to promote Bikini Luxe, her three-year-old online swimsuit retailer, on an unconventional platform: professional networking site LinkedIn. The series of sexy photos of models wearing her flesh-baring products stirred a backlash from users who blasted her for treating the buttoned-up site like an Instagram feed.

"It was very suit-and-tie, and here I was posting these beautiful women, sprawled out on a beach in Tahiti," says Galek. Instead of backing down, she upped the ante with an ultrasexy shot of a neon green and lavender Montce bikini that exposed the mostly bare derriere of Miss Universe contestant Natalie Roser. In her caption Galek wrote, "Is this appropriate for LinkedIn?" The post soon had 50,000 views and 500 comments.

The controversy boosted Bikini Luxe's sales by 20%. In 2017 Galek is aiming to hit \$5 million in revenue and produce her own house brand. The University of Miami grad says that her 18-hour workdays are worth the gratification she gets from running her own business, which she far prefers to life in front of the camera: "I've never been that great at having someone else tell me what to do."



## Art & Style

Danielle Bernstein, 24 Blogger, WeWoreWhat

James Charles, 17 Makeup artist

Petra Collins, 24

Morgan Curtis, 29 Lingerie designer, Morgan Lane

Pablo Delcan, 27 Graphic designer, Delcan & Company

Peche Di. 27

Model/founder, Trans Models

Candice Galek, 29 Founder, Bikini Luxe Chloe Gordon, 29:

Parris Gordon, 26 Fashion designers, Beaufille

Arun Gupta, 28; Julian Connor, 27 Cofounders, Grailed

Skyler Grey, 16 Artist

Michael Xufu Huang, 22 Collector/museum founder, M Woods

Misha Kahn, 27 Artist

Tahir Carl Karmali, 29

Julia Gudish Krieger, 28 Founder, VillageLuxe

Claudia Li, 28 Fashion designer, Claudia Li Angela Luna, 22 Fashion designer, Adiff Sarah Meyohas, 25

Jane Moseley, 29 Artist/model

Bethany Mota, 21 YouTube personality

Willa Nasatir, 26

Jake Rosenberg, 29 Cofounder, Coveteur Rachel Rossin, 29

Tschabalala Self, 26 Artist

Amy Shepsman, 29 Jewelry designer, Flaca Jewelry

Marieclaire St. John, 29 Fashion designer, Dresshirt

Vanessa Stofenmacher, 29 Founder, Vrai & Oro

Katle Stout, 27

Paige Dellavalle Walker, 29 Jewelry designer, Stella Valle

John Wise, 29 Cofounder, Lovepop

Jamie Wolfond, 25 Industrial designer, Good Thing

Carter Cleveland-founder, Artsv Michelle Phan-founder, ipsy Christian Siriano-fashion designer



#### 30 UNDER 30

## Noah Kraft, 29

#### COFOUNDER, DOPPLER LABS

Noah Kraft is a rookie in the world of hardware, but he's building one of the most ambitious audio products in years. In June 2016 Kraft and his San Francisco team unveiled the Here One wireless earbuds, which, like all headphones, let you listen to music and take phone calls but also filter out specific noises from the outside world. Unlike normal noise-canceling headphones, which create a Cone of Silence effect, the Here One has multiple directional microphones that let you control which sounds-a baby crying or your boss' voice-you can still hear. "Everyone's talking about wearables. But most of the focus is on the eyes and the wrist. And we made a bet early on that the ears were actually a more elegant place."

The company has raised \$50 million, has more than 65 employees and will start shipping Here One to consumers in early 2017.

## Consumer Technology

Ben Anderson, 28 Cofounder, Amino Apps

Matthew Bailey, 27; Aaron Grant, 27; Stephen Lake, 27

Cofounders, Thalmic Labs

Colin Beighley, 28; Fergus Noble, 29 Cofounders, Swift Navigation

Joseph Bernstein, 28; Kayvon Beykpour, 28 Cofounders, Periscope

Christina Bognet, 29 Cofounder, PlateJoy

Michael Brandt, 28; Geoffrey Woo, 28 Cofounders, Nootrobox

Skinner Cheng, 29; Pieter Doevendans, 26; Thibault Duchemin, 25 Cofounders, Ava

Ben Christensen, 24; Garrett Lord, 27; Scott Ringweiski, 24 Cofounders, Handshake

Joshua Dziabiak, 29; Adam Lyons, 29 Cofounders, The Zebra

Steve El-Hage, 27 Cofounder, Massdrop

Mattleu Gamache-Asselin, 26; Jamle Karraker, 27 Cofounders, Scriptdash

Sergey Gonchar, 24; Eugene Nevgen, 24 Cofounders of MSQRD, Facebook

Yunha Kim, 27 Founder, Simple Habit

Kai Kloepfer, 19 Founder, Biofire Technologies

Lexie Komisar, 29 Senior lead, IBM Digital Innovation Lab

Noah Kraft, 29 Cofounder, Doppler Labs

Jeremie Lasnier, 27; Andre Lorenceau, 27; Saswat Panda, 28 Cofounders, LiveLike VR

> Joseph Lau, 27; Nikil Viswanathan, 29 Cofounders, Down to Lunch

Cory Levy, 25 Cofounder, One Inc.

Alexey Moiseenkov, 26 Cofounder, Prisma Labs

Keller Rinaudo, 29 Cofounder, Zipline

Jonathan Rodriguez, 27 Spectacles architect. Snapchat

JD Ross, 26 Cofounder, OpenDoor

David Rust, 27

Director of operations strategy, Lyft

Brian Tolkin, 26 Senior product manager, Shared Rides, Uber

Evan Wallace, 27 Cofounder, Figma

Justin Wetherill, 29 Cofounder, uBreakiFix

Whitney Wolfe, 27 Founder, Bumble

Ajay Yadav, 29 Founder, Roomi

Alexandra Zatarain, 27 Cofounder, Eight

#### JUDGES

Steve Anderson—founder, Baseline Ventures John Collison—cofounder, Stripe Aileen Lee—founder, Cowboy Ventures

WOOL SUIT JACKET BY JOS. A BANK RESERVE (\$1,098); BYRON STRAIGHT JEANS BY HUDSON JEANS (\$198); IGUANA PRINT EMBOSSED COWHIDE BELT BY TORINO LEATHER CO. (\$95); CANVAS TRAINER BY J.M. WESTON (\$680); SEAMASTER DIVER SOOM CO-AXIAL 41 WATCH BY OMEGA (\$4,400).

#### Games

Lishan AZ, 26

Game designer, University of Southern California

Eric Barone, 29

Game developer, ConcernedApe

Zaqueri Black, 24

Professional League of Legends player, Counter Logic Gaming

Joe Brammer, 24 Senior producer, Bulkhead Interactive

Kitty Calls, 26 Freelancer, Kitty Calis

Fabiano Caruana, 24 Chess grandmaster, Fabiano Caruana

James Earl Cox III, 26 Cofounder, Seemingly Pointless

Juan DeBiedma, 23 Professional Super Smash Bros. Melee player, Team Liquid

Founder, Team SoloMid

Natalie Gravier, 25 Visual designer, USC Institute for Creative Technologies

Lisy Kane, 29 Producer, League of Geeks

Gennadiy Korol, 29 Project manager, Moon Game Studios

Jasmine Lawrence, 25 Program manager II, Microsoft

Auguste Massonnat, 28 CEO, Room on Fire

Daniel Mullins, 24 Indie game designer, Daniel Mullins Games

Jenny Qian, 29 Director of business operations, Twitch

Rachel Quirico, 28 eSports host, Cyber Solutions Agency

Khaled Abdel Rahman, 25 Product manager, Google Matt Salsamendi, 19

Cofounder, Beam

Alex Schwartz, 29 CEO, Owlchemy Labs

Yuting Su, 28 Founder, Thinker-Tinker

Tomber Su, 25 Managing director, High School Starleague

Max Temkin, 29 Cofounder, Cards Against Humanity

Gabriel Toledo, 25

Professional Counter-Strike: Global Offensive player, SK Gaming

Josh Watson, 29 eSports operation manager, Psyonix

Noah Whinston, 22

Zach Wigal, 27 Founder, Gamers Outreach

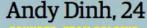
Liam Wong, 29 Graphic design director, Ubisoft Entertainment S.A.

Andrey Yanyuk, 24 Founder, Tempo Storm

Olga Zinoveva, 26 Producer, 343 Industries

Brandon Beck-cofounder, Riot Games Jade Raymond—founder, Motive

Bonnie Ross—corporate vice president, Microsoft



In the world of competitive videogaming, Andy Dinh may be the next Michael Jordan or Nolan Ryan-a professional player turned team owner and sports icon, His Team SoloMid is North America's top squad in the Tencent-owned game League of Legends, a hugely popular eSport that attracts 100 million players monthly, selling out arenas like Madison Square Garden for live competitions.

"As I just competed more and more, eSports was taken a lot more seriously," Dinh says. "[Now] you're seeing billionaires buy teams in eSports."

After failing to persuade existing eSports organizations to pick up his team, Dinh formed TSM in 2009. He ran the organization while still serving as captain of the five-man team before stepping down in 2013 to focus solely on management. TSM's YouTube channel has more than a half-million subscribers, and its star player, Søren "Bjergsen" Bjerg, boasts 1.2 million followers on Twitch. Dinh has been aggressive about monetizing the business, bringing in sponsors like Geico, HTC, Red Bull and Axe.

#### 30 UNDER 30

#### **Health Care**

Ankur Aggarwal, 27; Hareesh Ganesan, 25; Rahul Jain, 26; Nick Valilis, 27

Cofounders, TowerView Health

Elizabeth Asai, 25; Elliot Swart, 25 Cofounders, 3Derm

Adam Behrens, 28 Postdoctoral fellow, MIT

Archit Bhise, 25; Vinayak Ramesh, 26 Cofounders, Wellframe

Carrie Cowardin, 28

Postdoctoral fellow, Washington University

Matthew De Silva, 29 Founder, Notable Labs

Prarthna Desai, 27

Riley Ennis, 23; Gabriel Otte, 28 Cofounders, Freenome

Jiang He, 28 Postdoctoral fellow, MIT

David Hysong, 29 Founder, Shepherd Therapeutics

Emilia Javorsky, 28 Cofounder, Arctic Fox

Lydia Kisley, 28 Postdoctoral fellow, University of Illinois, Urbana-Champaign

Vivek Kopparthi, 27 Cofounder, NeoLight

Michael Martin, 29 Cofounder, RapidSOS

Nicole Moskowitz, 26; Jessica Traver, 25 Cofounders, IntuiTap Medical

Alaa Murabit, 27 High-level commissioner, UN

Sudhakar Nuti, 25 M.D. candidate, Yale University

Kevin O'Rourke, 29 M.D./Ph.D. student, Weill Cornell

Medical College Shaun Patel, 28 Orthopedic surgery chief resident, Harvard Medical School

Ashwin Pushpala, 28

Srilakshmi Raj, 29 Postdoctoral fellow, Cornell University

Matthew Sacchet, 29 Postdoctoral fellow, Stanford University

Emily Schlichting, 27 Chief of staff, Office of the Assistant Secretary for Legislation, Department of Health and Human Services

Tyler Shultz, 26 Visiting researcher, Stanford University

Niko Skievaski, 29 Cofounder, Redox

Rohan Suri, 17 Founder, Averia Health Solutions

Gloria Tavera, 29 President of the board, Universities Allied for Essential Medicines

Austin Walker, 28 Cofounder, Innovein

Tim Wang, 28 Cofounder, KSQ Therapeutics

Arsani William, 27 Investment professional, Farallon Capital Management

Ann Lamont-managing partner, Oak Investment Partners Nat Turner—cofounder, Flatiron Health Anne Wojcicki—cofounder, 23andMe





## David Freed, 28

PROJECT MANAGER, NET POWED DEMONSTRATION PLANT

David Freed oversees a \$140 million program to build a first-of-its-kind power plant near Houston that will burn natural gas. The 50-megawatt plant is designed to emit no carbon dioxide or other pollutants. The trick is in the plant's revolutionary design, using something called the Allam Cycle, which captures carbon dioxide so that it can be injected and sequestered in old oilfields rather than released into the atmosphere. Exelon and Toshiba back the project. "I believe climate change is the challenge of our generation," says Freed. "There's a lot of really great things [being done] in renewables and solar and wind, but in order to limit the worst impacts of climate change, carbon capture has to be part of the solution.

"My best day will be when this technology actually works and we know that we can make an impact on the energy world."



# Michael Martin, 29

#### COFOUNDER, RAPIDSOS

Last year more than 10,000 people died when they could not relay fast and accurate information after calling 911. People in danger don't always have the presence of mind to press the right numbers and explain where they are. But what if your smartphone could do that for you? That's the idea behind RapidSOS' smartphone app, Haven. With a single touch, it sends the 911 dispatcher your exact location.

"Despite all the ways that technology has transformed our lives, [911] calls are still going through a 1960s infrastructure," says the company's cofounder/CEO, Michael Martin.

RapidSOS has raised \$14 million and can now handle 911 calls nationwide. The service is being used just 25,000 times a month, about 0.1% of all 911 calls, so there is plenty of room to grow. "This technology will be preinstalled across your life, whether it's on your wearable, already in your car, on your smartphone. So that whenever you need it, it is there for you."

## Energy

Michael Alfaro, 28 Head of exploration and production investing, Zimmer

Elizabeth Barno, 26 Community manager, Greentown Labs

Kevin Barry, 23; Thaddeus Tarkington, 24 Cofounders, FilterEasy

Charles Cal, 29 Cofounder, MG Fuels

Kelana Cave, 18 Founder, Mare

Anthony Diamond, 29; Amrit Robbins, 27 Cofounders, Axiom Exergy

James Elismoor, 24 Director, Solar Head of State

Giles Eperon, 29 Research fellow, University of Washington

Mike McGroddy, 29 Project manager/principal, Net Power Demonstration Plant

Nishant Garg, 29; Jimit Shah, 28 Cofounders, Flow Labs

Thomas Healy, 24 CEO, Hyliion

Christopher Hopper, 29 Cofounder, Aurora Solar

Samir Ibrahim, 28 CEO. SunCulture

Christina Karapataki, 29 Principal, Schlumberger

Paige Kassalen, 23 Engineer, Solar Impulse

Ravi Kurani, 29 Cofounder, Sutro

Ann Makosinski, 19 Founder, Makotronics Enterprises

Maanasa Mendu, 14 Student, Mason High School

Gabriel Mesa, 15 Founder, Mesa Foundry Sam Slaughter, 29

Cofounder, PowerGen Renewable Energy Arthur Souritzidis, 28

CEO, Momentum Solar

Travis Thompson, 29 Research fellow, University of Michigan

Colin Touhey, 29

Charlie Upshaw, 28 Cofounder, IdeaSmiths

Augusta Uwamanzu, 18 Student, Harvard University

Richard Walsh, 29 Program lead of clean energy solutions, WGL Energy

Richard Wang, 27

Raymond Weitekamp, 28 CEO, polySpectra

Kendrick Worrell, 28 Cofounder, Accelerate Resources

Sam (Yinglin) Xu, 29 Head of oil and gas investment banking, CohnReznick Capital Markets Securities

Matt Owens-cofounder, Extraction Oil & Gas T. Boone Pickens-founder, BP Capital Allison Lami Sawyer-cofounder, Rebellion Photonics

## Law & Policy

Kate Altken, 29

Chief of staff for federal policy and federal affairs, Airbnb

Jessica Anderson, 29

Grassroots director, Heritage Action for America

Adina Appelbaum, 29

Equal Justice Works Fellow, Capital Area Immigrants' Rights Coalition

Andrew M.J. Arruda, 27; Pargles Dall`Oglio, 27; Jimoh Ovbiagele, 23

Cofounders, ROSS Intelligence

Ryan Burke, 29 Special assistant to the president for economic policy, the White House

Jamira Burley, 28

National deputy millennial vote director, Hillary for America

Elizabeth Clark-Poiner, 29 Associate research scholar in law, Yale University

Matthew Denhart, 29

Executive director, Calvin Coolidge Presidential Foundation

Johnetta Elzie, 27; Samuel Sinyangwe, 26 Cofounders, Campaign Zero

Aaron Ginn, 28 Cofounder, the Lincoln Network

Greg Glod, 29 Manager of state initiatives and senior policy analyst, Texas Public Policy Foundation

Alex Harris, 28

Law clerk to Justice Anthony Kennedy, the Supreme Court of the United States

Chelsea Harrison, 29 Senior policy communications manager, Lyft

Jon Hartley, 27 Cofounder, Real Time Macroeconomics

Hope Hicks, 28

Press secretary, Donald J. Trump for President Joshua House, 28

Attorney, Institute for Justice

Elizabeth Kelly, 29

Director of policy, United Income

Sarah McBride, 26

National press secretary, Human Rights Campaign

Svante Myrick, 29 Mayor, City of Ithaca

Amanda Nguyen, 25

Steven Olikara, 26

Founder, Millennial Action Project

Sonya Passi, 28

Founder, FreeFrom

Jonathan Perichon, 26; Daniel Yanisse, 28 Cofounders, Checkr

Andrew Rausa, 29

Advertising and privacy counsel, Facebook

Jordan Roberts, 29

Associate, Fenwick & West

Varun Sivaram, 27

Acting director for energy security and climate change, Council on Foreign Relations

Xiyin Tang, 29 Attorney, Mayer Brown

Kendall Hope Tucker, 24 Founder, Polis

Ryan Walsh, 29 Chief deputy solicitor general, Wisconsin Department of Justice

Matt Watters, 28 Team lead, McKinsey & Company

Arthur C. Brooks-president, American Enterprise Institute
William Eskridge Jr.—John A. Garver Professor
of Jurisprudence, Yale Law School
Nate Levine—cofounder, OpenGov
Anne-Marie Slaughter—president, New America



# Hope Hicks, 28

PRESS SECRETARY,
DONALD J. TRUMP FOR PRESIDENT

Hope Hicks rocketed to prominence last year as a one-woman press team for a candidate known for eschewing talking points and press conferences in favor of hurling curveballs via Twitter. She has reputation for being tight-lipped, but when your boss is Donald Trump, that's hardly a problem.

"Whether it's Twitter or an arena or a TV show," Hicks

says, "he's magnetic. People are drawn to him."

She launched her PR career at New York City's Hiltzik Strategies, whose clients included the Trump Organization. and then quit to work directly for the family's business. In Washington she's continuing to fend off the fourth estate for her "dream client," and she hopes to parlay that into "even a small role" in the Trump Administration. The 24/7 life of a Beltway operative is a new experience for this Connecticut native, who used to go to bed at 9:30 p.m. "I don't sleep much, but when I do, I sleep well."

# 30 UNDER 30 Von Miller, 27 LINEBACKER, DENVER BRONCOS Since being selected second overall in the 2011 NFL Draft, Von Miller has snagged Defensive Rookie of the Year, Pro Bowl and Super Bowl 50 MVP honors. The All-Pro linebacker leveraged his on-field performances into a six-year, \$114.5 million contract with the Broncos, making him the highest-paid defensive player in the history of the NFL. That contract isn't the only thing beefing up his bank account. While it's normally superstar QBs who are Madison Avenue favorites, Miller has endorsement deals with EA Sports, Old Spice, Adidas and Microsoft. He is also an investor, with a stake in Twitter-backed headphone company Muzik and a chunk of Chef's Cut Real Jerky. The former Texas A&M poultry-science major also runs his own chicken farm in his hometown. Desoto, Texas. "The person I am on the football field, that's the person that you'll get when I'm with my family. I try not to live double lives."

### ports

Alessandro Babini, 25 Cofounder, Humon

Andrew Barge, 29

Content development manager, Twitter

Odell Beckham Jr., 24 Wide receiver, New York Giants

Martellus Bennett, 29 Tight end, New England Patriots

Mookle Betts, 24 Right fielder, Boston Red Sox

Simone Biles, 19 Gymnast, Team USA

Elena Delle Donne, 27 Shooting guard, Chicago Sky

Draymond Green, 26 Forward, Golden State Warriors

Javier Hernandez, 28 Forward, Bayer Leverkusen

Kyrie Irving, 24 Point guard, Cleveland Cavaliers

Patrick Kane, 28

Right wing, Chicago Blackhawks Akshay Khanna, 29

Vice president of strategy, Philadelphia 76ers

Chioe Kim, 16 Snowboarder

Julia Landauer, 25 Stock car driver, Nascar

Sydney Leroux, 26 Forward, FC Kansas City

Tatyana McFadden, 27 Wheelchair marathon athlete, Team USA

Collin Meador, 29 Investment associate, San Francisco 49ers

Von Miller, 27, Linebacker, Denver Broncos

Katie Nolan, 29

**Grant Norris-Jones, 27** Director of integrated partnerships, FanDuel

Nneka Ogwumike, 26 Forward, Los Angeles Sparks

Kate Pratt, 28 Director of marketing partnerships and team sales, Madison Square Garden Co.

Carey Price, 29 Goalie, Montreal Canadiens

Milos Raonic, 26 Tennis player

Chris Sale, 27 Pitcher, Boston Red Sox

Evan Shugerman, 27 Sports partnerships manager, Facebook

Shakur Stevenson, 19 Boxer, Team USA

Jake Stone, 26 Director of business development, Omnigon

Nigel Sylvester, 29

Justin Zayat, 24 Vice president, Zayat Stables

James Harden-shooting guard, **Houston Rockets** Phil Knight-chairman emeritus,

Casey Wasserman—chairman, Wasserman Media Group