Max Greenwald

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Github: github.com/MaxGreenwald/

Website: maxgreenwald.io

Education: Princeton University, Class of 2017

Kent Denver School, Class of 2013

A.B. Computer Science & Public Policy, Magna Cum Laude

Computer Science GPA: 3.8 Princeton, NJ

Cumulative GPA: 3.73 Senior Thesis: A

Denver, CO

Unweighted GPA: 4.0, SAT scores: 800 Math, 800 Writing, 800 Math Subject Test

Tech Experience:

Google, Associate Product Manager 2 (Fall 2017 - Present, Mountain View, CA)

I currently work on the Google Photos team evaluating & securing enterprise partnerships. I also spearhead several machine learning features. *Formerly*:

- APM1, Enterprise Google Maps Monetization: I built mapping features for rideshare & delivery companies
- Lead PM, Google Maps April Fools 2018: I created, drove and built a delightful game in Google Maps convincing 50+ coworkers to make this with me in their free time
- APM Intern, Enterprise Chomebooks: I built user-friendly security & authentication features
- Federal Trade Commission, Cybersecurity Intern (Summer 2015, Washington, DC)

I worked directly with FTC Commissioner Terrell McSweeny to create an easy-to-understand educational toolkit for the agency's lawyers and consumers. In the Office of Tech & Research I analyzed network traffic between applications, servers and advertising companies searching for consumer data, privacy and security breaches.

- Wolfram Alpha, Consultant (June 2015 June 2017, part-time)
 I consulted and built coding tools for their development, financial and PR teams to integrate the company into the national university and high school hackathon community
- ◆ iDTech Coding Camp at Stanford University, Instructor (August 2014, Palo Alto, CA)

Leadership & Activities:

IgniteSTEM, Founder and Chairman (2015-Present)

Conceived and created a series of national STEM conferences for K12 public school principals to learn approaches for project based learning like hackathons and maker spaces. While in school I managed 15 Princeton students and headed all logistics, funding, partnerships and marketing. No longer in an operating role, I serve as chairman of the board and the non-profit has grown to 31 students. We served over 1,200 schools at our 2017-2019 conferences in NYC, Stanford, Princeton. See **ignitestem.org**

- Princeton Entrepreneurship Club, COO HackPrinceton; Director E-academy (2014-2015) Responsible for Hackathon event operations management for 600+ participants from 25 universities
- Silicon Valley TigerTrek Board Member (2017-Present), Co-Leader (2016)
 Selective student trip to Bay Area meeting Top CEO's requiring 6 months planning. Managed student selection with faculty, travel logistics, and 25+ company visits. Created pre-trip curriculum on Tech Leadership/Entrepreneurship.
- Princeton Men's Rugby Team: Treasurer; Team Social Chair; Flanker (2013-2015)
- Princeton Cottage Club: Technology Chair; Community Service Chair (2015-2017)

Awards & Selections:

Princeton "25 Under 25" STEM Achievement Award (2017)

Selected by a faculty panel of judges for the most impactful and innovative STEM projects

Princeton Silicon Valley Tiger Trek, Ambassador (2014)

Selected by faculty as 1 of 20 students (out of 220 applicants) as a Princeton ambassador to meet with top 20 Silicon Valley CEOs in 2014. Selected as Trip Leader in 2016.

Kleiner Perkins Caufield Byers Engineering Fellows Finalist (2015)

Selected as a top engineering candidate to work for one of the KPCB portfolio companies.

WIRED and TechCrunch, Cybersecurity Reporter/Contributor (2015-2017)

Sourced and published privacy & security articles to keep consumers safe from companies unfairly using their data.

Awards & Selections:

Tesla Science Foundation: M.C. (2017)

Selected to be the only student Master of Ceremonies for the "Largest Virtual Reality conference in history."

HackCon Speaker (2015)

Selected as a student speaker at this national conference for Hackathon organizers.

Documentary Film Awards (2011-2012)

Winner of 7 international film awards for 2 documentary short films I produced, directed, and edited.

Skills & Projects:

- Coding Languages: Python, Linux, React, Java, HTML/CSS, Wolfram Language and familiar with Javascript, C, Assembly, Swift, Ajax. See public projects at github.com/MaxGreenwald/
- Graphic Design: Illustrator, InDesign, and Photoshop. Worked at an architecture firm and founded a graphic design t-shirt business.
- Wrote a Unix Shell and Dynamic Memory Manager in C and fullstack MERN React app.

Fun Facts:

- Competitive endurance athlete running 50 miles at the 24-hour World's Toughest Mudder 2018 competition
- Founded and directed Princeton's Guinness World Record for "Most People Howling Simultaneously"
- Built a barn in rural NH with Grammy award-winning documentary filmmaker Ken Burns (during film internship summer 2012)
- Lived in Barcelona Spain (2007-08); fluent in Spanish.
- Rubix cube solver (90 seconds); aspiring juggler (4 balls is tough!); expert skier (raised in Colorado)