

# Jamie Mercurio

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## *Education:*

### **Princeton University**

Graduation June 2020

- Cumulative GPA: 3.588; Major: Computer Science; Minor: Entrepreneurship
- Proficient: PHP, Java, C, Python, Swift, AngularJS, ReactJS, GitHub, PostgreSQL, HTML/CSS, Verilog.

### **University of Edinburgh, Scotland**

January - May 2019

- Courses: Computer Security, Reasoning & Agents (Haskell), British Politics: The Beginning of the End?

### **East Aurora High School (Valedictorian), Buffalo, NY**

Graduation 2016

- Third Place, 2015 National Gannon Programming Competition- “Reverse Resistor Calculator”.

## *Work Experience:*

### **Software Engineer, Facebook**

2020 – Present

#### *Facebook App, News Tab (Native Templates/PHP)*

- Led development of 10+ front-end projects, including creator branding (profile sheet, news context, verified checkmark), a news summary unit, user controls, and integrity projects (stopping malicious actors/bots).
  - ‘[See Less Negative News](#)’ Control - Led PM, design, cross-functional approval; empowers users to actively remove negative, polarizing feed content. Seen by 20 million people, utilized by 500K+.
- Mentored 3 new grad hires and 2 industry hires, assisting in onboarding them to Meta and our team. Also participated in interview process 15+ times as a loop guide, recruiting partner, and successful sell calls.

#### *Messenger App, Video Chat (iOS Objective-C)*

- Technical POC for VC new entry-point - Led execution, experiment setup, metric reports, iteration, launch.
- Implemented user privacy toggle impacting all team features – led experiment setup, testing, iteration.

### **Software Engineering Intern, Capital One**

June – August 2019

- Designed and built a full-stack network automation application from scratch for Capital One’s proxy servers that saves approx. 200 hrs of work per year, utilizing Angular, NodeJS, Python, PostgreSQL, and Docker.

## *Projects:*

### **Tech Policy Research - Princeton Center for Information Technology Policy**

Sept 2019 – May 2020

- [AI In Healthcare](#) - Whitepaper for FDA detailing benefit + drawbacks of ML in decision-support software.
- *Facial Recognition in Public Safety* - Recommendations to NY legislators and police chiefs on FR tech.

### **Nutritionist Portal Web Application – TigerEats (Start-Up)**

August 2018 – Feb 2019

- Built a web app using ReactJS, MongoDB, Flask, and Heroku that allows coaches to view a student’s meal intake, make recommendations, set goals, and view dietary analytics with an intuitive, tested user interface.

## *Extracurriculars/Nontechnical Work:*

### **Member of The Princeton Trustee Committee on Honorary Degrees**

Sept 2018 – June 2020

- One of two students selected to rep. the undergraduate body during the consideration of potential recipients.

### **Race Founder and Organizer, Cross Country Crusade 5K**

2014 - Present

- Founded a nonprofit organization where I regularly communicate with govt officials, local and national sponsors, and lead a team of volunteers on race day. Have raised over \$18,000 for a local cancer charity.

### **Eagle Scout, Boy Scouts of America**

2012 – 2016

- Built “Digital Information Kiosks” for my hometown. Also elected Senior Patrol Leader - led troop.

Interests: Breakdancing, scuba diving, skiing, electric guitar, smash, soccer, and writing for a comedy magazine.