**­­­Jamison Mercurio**

*Education:*

**Princeton University** Expected Graduation 2020

* Cumulative GPA: 3.6
* Major: Computer Science; Minor: Entrepreneurship
* Skills: Swift, Java, GitHub, HTML/Javascript, WordPress, Verilog, C, Visual Basic
* CS Courses: Algs & Data Structures (Java), Programming Systems (C), Contemp. Logic Design (Verilog)

**East Aurora High School,** Buffalo, NY Graduation 2016

* Valedictorian, East Aurora High School Class of 2016 (1 out of 165).
* Third Place, 2015 National Gannon Programming Competition- “Reverse Resistor Calculator”.

*Work Experience:*

**Software Development Intern, Membit Inc.** June 2018 - Present

* Revamped Augmented Reality-based photo sharing iOS app’s UI using Swift and XCode.
* Improved photo-viewing and sharing ease-of-use on Membit’s website with HTML/CSS/JavaScript.
* Directed production & beta testing of significant update utilizing TestFlight and Jira workflow software

**Product Management Intern, FourthIdea Inc.** July - August 2017

* Created interactive VR videos for clients, tested software utilized with Adobe Premiere Pro/AfterEffects.
* Reorganized companywide workflow software/server through FunctionPoint.
* Set up a strong foundation for future company products through client contact and supplier research.

**Building Supervisor, Frist Campus Center** September 2016 - Present

* Representing Princeton University to visitors by providing logistical info and setting up events/scheduling.

**Network Security/Product Design Intern, Loptr LLC**  June – August 2016

* Designed and produced a security awareness device based on a Raspberry Pi and Linux honeypot software.
* Created test product website using WordPress, documented product development.

*Projects:*

**URL Logger and Verifier, SmartAsset Inc.**  January 2018

* Created a Java client that uses logs to find URLs and detect HTTP server errors on SmartAsset’s site.

**Mobile and Desktop Website, Princeton Tiger Humor Publication (Web Editor)** Jan 2017– Present

* Created a new mobile and desktop website, designed using WordPress CMS and HTML
  + Unveiled at our National Humor Conference, improved our online presence and increased ad revenue by integrating Google AdSense and Analytics

**Eagle Scout Project, Boy Scouts of America** May – August 2016

* Built/installed “virtual information kiosks”, QR code-bearing decorative posts linked to village website.
* Updated site with local attractions and history- improved online visibility, provided solution for town govt.

*Extracurriculars/Nontechnical Work:*

**Race Founder and Organizer, Cross Country Crusade 5K** 2014 - Present

* Founded nonprofit organization, raised over $10,000 for local cancer charity Camp Good Days.

**Waiter/Bartender/Prep Cook, East Aurora Pour House/Griffon Gastropub** 2015-16 & 2017 Summer

* Waited tables, served food and mixed drinks to customers, restocked bar, improved efficiency.

**Senior Patrol Leader, Boy Scouts of America** 2012 – 2016

* Planned and ran troop meetings, restarted local Adopt-A-Highway branch.

Interests: Certified SCUBA Diver, Princeton Running Club, Skiing, Coding, IM Soccer, hiking, and Rock Music.