## Experience

## Educat

# Personal Projects

### Stephen Greco

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### Google Inc - New York, NY - 2016 - Present

Software Engineer, Google Sheets

- · Designed and implemented many cross-platform, user-facing, full-stack features and tools
- · Led multiple projects with other engineers, including a revamped printing flow and keyboard compatibility
- · Mentored junior engineers and provided guidance for other teammates

### Cisco Meraki — San Francisco, CA — Summer 2015

Software Engineering Intern, Systems Manager

- · Contributed a large share of the development of the revamped Systems Manager iOS app in Swift
- · Added new Mobile Device Management payload capabilities to the SM platform in Ruby

### Google Inc - Mountain View, CA - Summer 2014

Software Engineering Intern, AdWords

- · Developed a full-stack retrying service for policy error failures in Campaign Management
- Wrote comprehensive unit and integration tests to ensure feature robustness

### CMU Computing Services — Pittsburgh, PA — 2012 - 2015

Technical TEF Manager (2013 - 2015)

- Responsible for working with other managers to improve user experiences in computer clusters
- Contributed to the hiring, training, and mentoring of operators, while also working on various projects Technology Enhanced Facilities Operator (2012)
- Provided customer service and technical support for students and faculty using computer clusters
- Kept computers clean, troubleshot basic technical issues, and reported issues when necessary

### Carnegie Mellon University — Pittsburgh, PA — December 2015 — 3.3 GPA

B.S. Electrical and Computer Engineering with a Minor in Computer Science

Relevant coursework: Embedded Systems Design, Web Application Development, Entrepreneurship for Computer Scientists, Cloud Computing, Embedded Real-Time Systems, Science of the Web, Structure and Design of Digital Systems, Parallel and Sequential Data Structures and Algorithms, Computer Systems, Functional Programming

### Stuyvesant High School — New York, NY — June 2012

- Strongly proficient in Java, JavaScript (Closure, node.js), and Python (TensorFlow)
- Strong experience with native web technologies and integration with backends
- Moderate experience with iOS development and machine learning
- Enlighten, a capstone project involving hacking an LED lightbulb to transmit data to an iPhone camera
- Transform3D, an e-commerce Python/Django site specializing in sharing 3D-printed object files
- TapDance, a Dance Dance Revolution clone for iOS that utilizes a Myo armband for movement data
- · Comfort, an iOS app utilizing Parse that allows users to offer and request services from strangers
- Pindro, a location-based social app for iOS that allows users to pin photos and videos on a map
- Bubble Outlast, an arcade-style game for iOS in which a player's bubble has to eat smaller bubbles
- MintyFox, a website utilizing angular is and Firebase that aids a group of friends in meeting up in public