Stephen Chung

U.S Citizen | San Francisco, CA | Software Engineer spchung95@gmail.com | LinkedIn: <u>stephenchung2</u> | Github: @<u>imsteev</u>

Education

Carnegie Mellon University

Pittsburgh, PA

M.S in Electrical and Computer Engineering (May 2018)

B.S in Electrical and Computer Engineering, Minor in Computer Science (May 2017)

Technical Skills

Python, Javascript, Git, HTML, HTTP, Bash, Flask, Angular, SQL, ElasticSearch, Redis, Docker

Work Experience

Ultimate Software Software Engineer (June 2018 - Present) San Francisco, CA

- Worked on UltiPro Perception, an employee engagement survey taking platform
- Scraped internal API for reuse in dataseeding script
- Involved in code reviews, technical debt, release activities, CI improvements, and customer issues
- Gained practical experience with identity protocols, such as SAML, OAuth, and OIDC
- Co-led a team of 8-10 contractors to build out end-to-end automated API test suite

Software Engineer Intern (May 2017 - August 2017) *Weston, FL*

- Implemented a re-design of I9 form for Onboarding
- Created reusable frontend components
- Collaborated frequently with QA Engineers, Business Analysts, and Design

Red Hat

Software Engineer Intern (May 2016 - August 2016) Westford, MA

- Contributed to go-mtree, a filesystem verification tool written in Go
- Integrated go-mtree with a CLI tool that manages Docker images
- Learned shell commands, scripting, filesystem concepts, and git

Projects

- <u>Todo CLI</u>, text-based todo manager that integrates with the Dropbox API
- *Grailer*, web scraping tool for P2P streetwear marketplace using CasperJS (PhantomJS)
- Lunar Gala 2018, interactive theme website for Carnegie Mellon's annual fashion show
- Soundkick, audio player chrome extension using the Soundcloud API