Stephen Chung

U.S Citizen | San Francisco, CA | Software Engineer

spchung95@gmail.com | LinkedIn: stephenchung2 | Github: @imsteev

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, Bash, Flask, Angular, Karma, 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

- *Todo CLI*, 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

https://imsteev.github.io