Stephen Chung

San Francisco, CA

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Education

Carnegie Mellon University
Pittsburgh, PA
M.S & B.S in Electrical and Computer Engineering (August 2013- May 2018)

Technical Skills

Python, Flask, Javascript, Angular, HTML, Bash, Git, HTTP, Pandas, 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 data to be used as pregenerated data in dataseeding script
- Involved in code reviews, technical debt, release activities, CI improvements, and customer issues
- Gained practical experience with identity protocols, such as SSO, 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
- **Grailer**, web scraping tool for P2P streetwear marketplace
- **Lunar Gala 2018**, interactive theme website for Carnegie Mellon's annual fashion show
- **Soundkick**, Soundcloud chrome extension