# Austin Leung

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## Education

**Carnegie Mellon University** *Pittsburgh, PA*
B.S. in Information Systems, Minors in Computer Science, Software Engineering (GPA: 4.0/4.0) *May 2022*
Coursework: Application Design, Mobile App Dev, Software for Startups, Software Construction, Consulting, Data Science, Databases, API Design, Computer Systems, Functional Programming

## Work Experience

**DoorDash** *Remote*
Software Engineer Intern *May – Aug 2021*
- Architected and implemented a full stack React/Kotlin onboarding experience for self-delivery merchants, resulting in an 86% relative increase in conversion rate and a 14x reduction in downtime
- Led cross-functional collaboration across 7 teams to gather requirements, resolve issues, and drive project to completion

**Pluralsight** *Remote*
Software Developer Intern *May – Aug 2020*
- Pair and mob programmed on the full stack Channels/RoleIQ team utilizing React/Node
- Designed an Express middleware security package distributed to 60 engineering teams to prevent cross-site scripting attacks on all Pluralsight webpages

**CMU School of Computer Science** *Pittsburgh, PA*
Teaching Assistant - Principles of Imperative Computation *Aug 2019 – Present*
- Teach data structures, algorithms, and C language concepts to 500 students each semester
- Lead weekly labs & recitations, mentor junior teaching assistants, and contribute to open source office hours queue

## Projects

**Foster Love Inventory System** Feb – Jun 2021
- Partnered with a Pittsburgh non-profit organization to develop a Django inventory system for tracking items being checked in and out by foster families
- Managed a team of five developers by maintaining a Kanban board, holding standup twice a week, and organizing a weekly client meeting

**TextLive** Feb – May 2020
- Published an Android app on the Google Play store where users have a conversation through live texting instead of individually sent messages
- Integrated user accounts with profiles and contacts using React Native/Node/MongoDB

## Skills

**Programming:** Java, TypeScript, JavaScript, Python, C, HTML, CSS, Kotlin, SQL, Swift, Ruby, SML
**Technologies and Applications:** Git, React, Django, Rails, React Native, Node, Express, Pandas, scikit-learn, Scrapy, PostgreSQL, Redux, Docker, Github Actions, Vue