Yong Woon "Will" Chung

Skilled With

Java, C, C++, Python, git, vim, Unix/Linux, SQL, ReactJS, Google Test, JUnit, gdb, Postman

Education

University of California, San Diego – La Jolla, CA

Sept, 2018 - Dec. 2021 | Major: Computer Science B.S. | Honors: Magna Cum Laude

Projects

ReactJS Design (Current)

• Designing portfolio websites for myself and clients, showcasing work in not only software engineering but various fields

Experience

Spring 2019 - Fall 2021

University of California, San Diego – La Jolla, CA - Undergraduate Tutor

- Tasks: holding office hours, grading homework and exams, proctoring exams, weekly staff meetings (with tutors, TAs, professors) addressing concerns and student feedback
- Courses tutored:
 - **CSE 20: Introduction to Discrete Mathematics** set theory, number systems, proof strategies, induction, recursion, boolean algebra, equivalence relations
 - CSE 21: Algorithm & Systems Analysis proof strategies, induction, probability, combinatorics, recursion, graph theory, runtime analysis

June 2021 - August 2021

Amazon – Santa Clara, CA - Software Engineer Intern

- Interned under "License Manager" Team
- Tasks included Java backend work to allow users to manage their licenses and related accounts (child accounts, owner accounts) and front end UI (ReactJS) to use new features

March 2022 - August 2022

Amazon – Santa Clara, CA - Software Engineer I

 Tasks included Java backend work for "License Manager" Team to allow users to simplify their license management with Microsoft service licenses (Postman API testing/metrics).