

Education

University of California, San Diego

Bachelors of Science, **Computer Science**. **Cognitive Science** Minor.

Expected Graduation Date: June 2020 – Junior.

GPA: 3.9

Skills/Courses

- Java, C/C++ , Unix, Bash
- Wordpress, HTML, CSS, Excel
- Algorithms & System Analysis
- Human Computer Interaction Design (Ongoing - Fall 2018) - involves wire-framing with Sketch, needfinding, prototyping, user-testing and implementation with React.js and Semantic UI

Experience

Software Development Intern

July 2017 - September 2017

ME Creative Studio, Kuala Lumpur, Malaysia

- Assisted in development of two Android mobile applications using Java with startup team.
- Debugged existing code, employed version control, implemented Google Maps systems, profile layouts and campaign page.
- Led website development for an event page using Wordpress, HTML, CSS, Javascript, PHP and improved page layout.

Operations Consulting Intern - Sustainability Team

August 2018 - September 2018

PricewaterhouseCoopers, Kuala Lumpur, Malaysia

- Identified business opportunities for companies through an evaluation of 45 companies' sustainability reporting standards.
- Researched company issues, conducted peer evaluations and attended phone interviews with key stakeholders in a materiality review and identification project for clients.

CSE Tutor - Introduction to Java

September 2018 - Ongoing

CSE Department, University of California San Diego

- Guiding students through the course in open lab, reviewing design and development of assignments.

Sales Support Intern

July 2018 - August 2018

SAS Institute, Kuala Lumpur, Malaysia

- Self-learnt SAS software and solution tools for data management such as SAS Enterprise Guide, Visual Analytics and Enterprise Miner and gained insight on the applications of data analytics to industry.
- Prepared dashboard reports for case studies and conducted an hour-long mock customer presentation selling SAS data analytics products to 15 key company members.

Projects

Design Frontiers: Intuit - Mint Community Redesign

September 2018

- Placed runner-up in first-time design sprint, contributed to redesign process of a community Q&A platform for the Intuit Mint application. Primarily contributed to brainstorming, deciding on user interaction flow while learning and observing use of Figma for prototyping from experienced peers, conducting user testing, reiteration based on feedback and presentation preparation.

Budget Tracker

October 2017

- Learnt Javascript in a workshop at SDHacks and produced a web application for simple budget tracking.
- Employed use of Github and Heroku for versioning and deploying and pitched to judges for Best Beginner's Award.

Extracurriculars

PR Chair

September 2018 - Ongoing

Computer Science and Engineering Society (CSES), UCSD

- Responsible for marketing CS-related events and improving community engagement, successfully breaking event numbers.
- In charge of curating and delivering weekly newsletters and promoting outreach to the UCSD community.