# Vincent Lim

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**Familiar Computer Languages/Programs:** 

C++ **ARM JavaScript** C Java **HTML** ARM Node.js **OCaml CSS Android Studio MIPS** VIM Haskel Verilog Linux

Other Skills

**Public Speaking Graphic Design Adobe Illustrator Time Management Event Planning** 

Collaboration **Microsoft Office Adaptability Strong Work Ethic** 

#### **Education:**

#### University of California, San Diego:

- Major: Computer Science (BS) | GPA: 3.343 | Expected Graduation: June 2018

### **Projects**

- Budgetting App
  - In a group of 4, my team created a budgeting app for class. For this app, I contributed mostly to the front end because we didn't have a front end developer in our group. We used firebase and android studio to build our app over the course of 9 weeks.
- NoteTaking App
  - In a team of 3, we build a note-taking app using javascript for both front end and back end, specifically NodeJS. This application allows users to take notes and create study tools collaboratively, promoting studying through friendly competition.
- FareRides App
  - In a team of 4, we built an app that visualizes Uber's surge pricing regions. We used NodeJS, Leaflet, D3, and TurfJS to build our visualization from the ground up.

## **Relevant Completed Classes**

- Introduction to Computer Science and Object-Oriented Programming: Java
- Mathematics for Algorithms and Systems
- Computer Organization and Systems Programming
- Advanced Data Structures
- Design & Analysis of Algorithm
- Software Engineering
- Intro/Computer Architecture

- Intro/Theory of Computation
- Programming Language: Principle & Paradigm
- Human-Computer Interaction Design (I and II)
- Principles of Computer Operating Systems
- Compiler Construction

#### Leadership/Work Experience

- IBM Front-End Developer Intern Summer 2017
  - UCSD Center for Student Involvement Undergraduate Assistant 2016-present
    - Created and monitored a "Service Collective" composed of representatives from each service-related organization on campus
    - Planned and oversaw campus wide service projects
- UCSD Circle K International Board 2015-2017:
  - Review, revise, approve/deny, and document paperwork daily
  - Oversaw and trained a board of 15 people, delegating tasks and checking up on them via in-person meetings every week to see their progress.
  - Mediated and solved problems in a professional manner
  - Planned and executed events with up to 400 attendees that promoted community service, networking, and education
  - Helped raise over \$10,000 for charity over the course of a year.