

# Vincent Lim

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## Familiar Computer Languages:

ReactJS	Angular 4	HTML	CSS	JavaScript	Node.js	C	C++
React Native	OCaml	Haskell	NoSQL	MIPS	ARM	Java	

## Other Skills

Public Speaking	Time Management	Graphic Design	Event Planning	Adobe Illustrator
Collaboration	Microsoft Office	Adaptability	Strong Work Ethic	

## Education:

University of California, San Diego: Computer Science (BS) | GPA: 3.428 | Expected Graduation: June 2018

## Relevant Courses

- 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
- Web Client Development
- Ubiquitous Computing

## Projects

- **TeamSnip**
  - In a team of 3, we created a simple soccer team management app. We used best practices for making a progressive web application, including utilizing service workers. Our stack consisted of HTML, CSS, VanillaJS, NodeJS, and Firebase.
- **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.
- **Personality Insights**
  - In a team of 5, given context data, we built an android application that displays graphs of what a user has done. Our stack consisted of React Native, NodeJS, and Firebase.

## Leadership/Work Experience

- **BenRevo - Front-End Developer Intern | January 2018-present**
  - Developed components in ReactJS for this startup's main product
- **IBM - Front-End Developer Intern | Summer 2017**
  - Developed (front-end) for two assets, one of which was written in ReactJS, that will be used throughout IBM to teach developers and potential clients about different Watson APIs
  - Developed an application for a business offering where I learned proper techniques for implementing a full stack application using Angular 4
  - Created, used, and documented scripts to clean data for a client in order to prepare their dataset for a Watson API.
  - Utilized IBM Design Thinking to come up with and create an Internet-of-Things based application for BlueHacks, IBM's intern hackathon
  - Contributed to the 'Watson React Components' Node.js package, where my changes are now published and publicly available to use
- **UCSD Center for Student Involvement - Undergraduate Assistant | 2016-2018**
  - Created and monitored a "Service Collective" composed of representatives from each service-related organization on campus which promoted collaboration between these organizations and increased participation in volunteering on campus.
- **UCSD Circle K International - Club Board | 2015-2017:**
  - Review, revise, approve/deny, and document paperwork daily to keep the organization up-to-date
  - 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 successfully promoted volunteering, networking, and education