

# Steven Suh

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## Education

**University of California, Santa Cruz**

Jun 2019

- B.S. Computer Science

## Experience

**Google**, Incoming Software Engineer

Aug 2019

- Will be working on Google Cloud Apps as a Software Engineer starting August 2019

**Affirm**, Software Engineer Intern

Sep 2018 - Current

- Worked in Retail Engineering to automate and improve merchant/marketing experiences at Affirm
- Built and defined design patterns throughout the Merchant Portal using **React + Redux**
- Automated merchant onboarding process and re-engaged users by building features on a **React + Flask** app

**Amazon**, Software Development Engineer Intern

Jun 2018 - Sep 2018

- Worked in Hardlines Customer Experience to develop products to solve customer problems
- Built features that are expected to generate \$4 million yearly on a **Java/Spring** microservice
- Increased render rate of Save or Upgrade widget by 64% throughout hardlines product categories

**GoLinks**, Software Engineer Intern

Mar 2018 - Aug 2018

- Worked at a YC-funded startup as an intern to develop features for the productivity SaaS app
- Wrote new API for various features: invites, subscription, and search history with **PHP** and **MySQL**
- Developed new pages and built an interactive navigation menu and footer with **HTML, CSS, JavaScript**

**UC Santa Cruz**, Course Tutor/Grader

Apr 2017 - Mar 2018

- CMPS 10: Intro to CS, CMPS 12A: Accel. Intro to Java, CMPS 12B: Data Structures and Algorithms
- Led weekly lab sessions and wrote **Bash** and **Python** scripts to grade assignments

## Projects

**onCareer**, Job Application Tracker

Mar 2018

- Built RESTful back-end in **Node.js/Express** with **MongoDB** and front-end with **React**
- Implemented Google OAuth 2.0, Calendar API, and a custom API to scrape Indeed to enable job search

**foodgo**, Interactive Restaurant Voting App

Feb 2018

- Restaurant voting web app to help decide on a restaurant, built on **Node.js** with Yelp's Fusion API
- Developed using **React** with interactive animations and **Firebase** for real-time database

## Skills

**Language:** JavaScript/ES6, Python, Java, PHP, HTML, CSS, SQL

**Technology:** Node.js, Express, Spring, Flask, React, Redux, Webpack, AWS, Luigi, Docker, CI/CD

**Data:** MySQL, PostgreSQL, Redshift, DynamoDB, MongoDB, Redis

## Extracurricular

**Activities:** Member of Web and Mobile Development Club, Society of Asian Scientists and Engineers