# Steven Suh

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#### Education

UC Santa Cruz-B.S. in Computer Science

Expected Jan 2019

• GPA: 3.45/4.00 (Dean's Honors List: Winter 2017, Spring 2017)

## **Experience**

**Amazon**—Incoming SDE Intern

Starting Jun 2018

• Will work at Amazon as SDE Intern in Seattle for Summer 2018

**Endorsify**—Software Engineer Intern

Jul 2017 - Aug 2017

- Developed 3 new pages, including landing page and UI components of PHP Laravel web app
- Built a data visualization dashboard of all users' demographics and profiles using D3.js
- Contributed to new features that helped acceptance to 2 startup accelerators (Nex3, UpTech)

UC Santa Cruz-Course Tutor/Grader

Apr 2017 - Present

Intro to CS, Intro to Java (Accelerated), Data Structures and Algorithms

- Lead weekly concept review sessions for 30+ students and provide individual help with programming
- Write bash and python scripts to grade assignments, saving 10+ hours of manual work weekly

### **Projects**

Messenger-Desktop Application

Jan 2018

- Built a desktop version of Facebook Messenger using Electron framework in Node.is environment
- Developed the app's User-Interface/front-end from scratch using React and Redux (ES6)
- Utilized Facebook Chat API and Graph API to implement messenger's functionalities

Stevensuh.us-Personal Website

Sep 2017

- Built a single-page portfolio website with HTML, CSS, and JavaScript to showcase prior work
- Developed a horizontal navigation website flow using WebGL with JS libraries (three.js, TweenMax)
- Improved load speed and reduced HTTP requests by 67% via implementing AJAX animation transitions

#### **Skills**

- Languages—Java, JavaScript/ES6, Python
- Libraries—D3, three.js, React, Redux
- Frameworks-Node.js, Electron
- Markups-HTML5, CSS3/SCSS

## Extracurricular

- Activities: Active member of Web and Mobile Development Club, Society of Asian Scientists & Engineers
- **Udemy**: Taking online coursework including Advanced React with Redux, Learn and Understand Node.js, Complete Ruby on Rails Developer Course