Steven Suh

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Education

UC Santa Cruz—*B.S. in Computer Science*   Expected Jun 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 across the 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.js** environment
- Developed the app's User-Interface/front-end from scratch using **React** and **Redux** (**ES6**)
- Identified and re-implemented messenger's functionalities through Facebook Chat API

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** transitions

Skills

- Languages—JavaScript/ES6, Java, 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 courses including Learn & Understand Node.js, Complete Elixir & Phoenix Bootcamp