

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

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 and coding labs for 30+ students
- Provide individual guidance to students regarding programming assignments
- 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)**
- 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

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|--|--------------------------------|
| • Languages—Java, JavaScript/ES6, Python | • Frameworks—Node.js, Electron |
| • Libraries—D3, three.js, React, Redux | • 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 and Redux, Electron for Desktop Apps, and Learn and Understand Node.js