Steven Suh

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Education

UC Santa Cruz-B.S. in Computer Science, GPA: 3.57

Jun 2019

- Courses: Data Structures and Algorithms, Computer Systems and Assembly Language, Discrete Mathematics, Algorithms and Abstract Data Types, Probability Theory
- Dean's Honors List: Winter 2017, Spring 2017

Experience

Endorsify—Software Engineer Intern

Jul 2017 - Aug 2017

- Developed the new landing page and UI components for several features of the web app
- Built a data visualization dashboard of 481 users by using D3 (jQuery, TopoJSON)
- Contributed to getting accepted into two startup accelerators (Nex3, UpTech)
- Technology: HTML5, CSS3, JavaScript, PHP, Laravel, MySQL, Git

UC Santa Cruz-Course Tutor/Grader

Apr 2017 - Present

- CMPS 10: Intro to Computer Science, CMPS 12A: Intro to Java Programming (Accelerated)
- Attend labs of over 30 students and help them individually with their programs
- Write bash and python scripts to grade assignments, saving over 10 hours of work

Projects

Stevensuh.us-Personal Website

Sep 2017 - Present

- Built a static portfolio website to showcase my work and build an online presence
- Developed UI and experimented with WebGL and animation by utilizing JS libraries (three.js, TweenMax)
- Implemented AJAX transitions, improving load speed by 67% through reducing HTTP requests
- Technology: HTML5, CSS3, JavaScript, jQuery, three.js

Skills

- Languages—Java, JavaScript, Python
- Libraries-D3, three.js, React, Redux

- Frameworks—Node.js, Electron
- Markups-HTML5, CSS3

Extracurricular

Udemy—Online Learning Platform

- · Actively take courses on multiple subjects during my free time
- Currently Taking: Advanced React and Redux, Electron for Desktop Apps, Learn and Understand Node.js