

Orange County
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Daniel Seong

GitHub: github.com/dseong0224
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Technical Skills

- **Strong:** JavaScript (ES5/ES6) + jQuery, ReactJS, CSS3, HTML5, Flexbox, Bootstrap 3/4, Data Integrations and APIs, PHP, Fetch, Troubleshooting, macOS Command Line, MySQL, Query Optimization, UX Design
- **Experienced:** Photoshop, NodeJS, Express, AWS(EC2), Webpack, Python, Routing, SASS, AJAX, REST, Redux
- **Tools:** CAD, Postman, Chrome Dev Tools, Git, GitHub, Docker, Task Management, Figma, Babel, Webpack, NPM

Professional Experience

Programming Instructor (TA) | Learningfuze | 2019

- Aided students in acquiring programming principles and problem-solving skills
- Assisted students with a range of topics including **Javascript**, **HTML**, **CSS**, **ReactJS**, **Bootstrap**, **PHP**, **Command Line**
- Mentored individual students and groups taking notice of their learning styles as well as fostering a sense of teamwork
- Researched and studied up programming concepts for deeper understanding to better aid students in the classroom

Full Stack Web Developer - University of California Irvine & LFZ | 2019

- Desktop and mobile **responsive**, **scalable** two-Interface shift-scheduling-app for campus bus drivers and administrators
- Integrated **ReactJS**, **JSX**, **PHP**, **Fetch**, **Routing** to give users functionality to auto-generate and edit (**Algorithm**) work-shifts
- Applied **React** elements with **Bootstrap** for smooth-looking **UI** (User Interface) and fluid **UX** (User Experience)
- Adopted **Agile Methodology** with ideations, stand-ups and sprints to achieve an **MVP**, add **features**, and fix **bugs**

Quality Control Specialist | Simwon America Corp (Tesla Supplier) | 2018 - 2019

- Performed root cause analysis and executed improvement plans slashing number of defects by 75%
- Collaborated on multinational level as direct point of contact for quality issues and trimmed meeting times significantly
- Established supplier-client relationship to handle nonconformance issues saving monthly Avg. of \$30,000 in quality damage

Applications Developed

HACKER'S SHOP | GitHub: github.com/dseong0224/hackersShop | Live: hackersshop.danielcseong.com

- An online simulated mice & keyboards store that allows users to view, add, and delete orders from their cart
- Utilized **ReactJS** (OOP), **JavaScript**, **Bootstrap** to give app functionality to view, add, remove and edit cart
- Created client-side calls through **Fetch** to **PHP** backend - endpoints using **queries** on **MySQL** database

MATCH THE AVENGERS | GitHub: github.com/dseong0224/match-the-avengers | Live: matchtheavengers.danielcseong.com

- Marvel's Avengers themed memory game with desktop and handheld support
- Employed **JavaScript** (procedural) and **jQuery** to dynamically generate game stats and **DOM** (Document Object Model)
- Fleshed out style using **HTML5** & **CSS3** to style enticing **UI** (User Interface)

Education

- **University of the Pacific | BA | Health Sciences**
- **LearningFuze | Irvine, CA | Accelerated Web Development Program**
700 + hours (12hours/day) of programming in a work simulated environment