Orange County
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Daniel Seong

GitHub: github.com/dseong0224 Portfolio: danielcseong.com

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Technical Skills

• Strong: JavaScript (ES5/ES6) + jQuery, ReactJS, CSS3, HTML5, Flexbox, Bootstrap 3/4, Data Integrations and APIs, Agile-Methodology, PHP, Task Management, Troubleshooting, macOS / Linux Command Line, MySQL, Query Optimization

- Experienced: NodeJS, Express, AWS(EC2), Webpack, Python, Fetch, Routing, UX Design, SASS, AJAX, REST, Redux
- Tools: CAD, Postman, Chrome Dev Tools, Git, GitHub, Docker, Task tracking (MeisterTask), Figma, JSON, Babel, Webpack, NPM

Professional Experience

Web Developer - Partnership | University of California Irvine & LFZ | 2019 - present

- · 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 display, edit, and auto-populate (Algorithm) work-shifts
- Applied React elements with Bootstrap to style smooth-looking UI (User Interface)
- Adopted Agile Methodology with ideations, stand-ups and sprints to achieve an MVP, add features, and fix bugs
- · Utilized macOS Command line for version control and Docker to contain libraries and dependencies

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

- Performed root cause analysis and executed improvement plans to slash number of defects by 75% (20→ 5 defective parts/day)
- · Restructured databases for part-version-tracker, Supplier Nonconformance Records, Cost Claim Reports
- · Collaborated on multinational level as direct point of contact for quality issues and trimmed meeting times by more than half
- · Established supplier-client relationship to handle nonconformance issues saving monthly average of \$30,000 in quality damage

Soccer Lead Coach | KidzLoveSoccer | 2016 - 2018

- Doubled participation/sign up rate by making classes more interactive and structured, creating a stronger brand value
- · Displayed outstanding communication skills by managing two assistant coaches and was promoted to Lead Coach

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 add to cart, view summary, place-order and more
- · Created client-side calls through Fetch to PHP backend endpoints using queries on MySQL database
- · Built within Docker environment and version control was executed via Git using macOS Command Line

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)
- Embedded additional features such as 'Next Round', 'Restart', 'Play Again', 'Timer', 'Score', 'Game Audio', 'Game Animation'
- Fleshed out style using HTML5 & CSS3 to style enticing UI (User Interface)

Education

- University of the Pacific | BA | Health Sciences | 2018
- LearningFuze | Irvine, CA | Accelerated Web Development Program | 2019 700 + hours (12hours/day) of programming in a work simulated environment

Hobbies/Interests

- Sports: Watching and playing soccer whenever I can as well as working out
- Cooking: Cooking innovative fusion dishes. My specialties are Curry-Cream Pasta, Honey-roasted Brussel sprouts with almond slices
- · Coding: Refactoring existing code and exploring new concepts and methods