Daniel Seong

GitHub: github.com/dseong0224 LinkedIn: linkedin.com/in/dseongdev/

Technical Skills

- Strong: JavaScript (ES5/ES6) + jQuery, ReactJS, CSS3, Flex, HTML5, Data Integrations (AJAX) and APIs, Agile-Methodology 3/4, PHP, Bootstrap, MySQL, Bootstrap
- Experienced: Node.js + Express, AWS(Amazon Web Services EC2), Webpack, Python, Flexbox, Fetch
- Tools: Debugging (Postman and Chrome Dev Tools), Git + GitHub, Task tracking (MeisterTask), Prototyping (Figma), JSON

Professional Experience

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

GitHub: github.com/Learning-Fuze/519_anteater_express | Live: dev.aexpress.best/

- Desktop and mobile responsive, two-Interface Shift-Scheduling-App for Campus Bus Drivers and administrators.
- Integrated ReactJS, JSX, PHP, Fetch to give users functionality to display schedule, edit schedule, request and accept shift change.
- Applied React elements with Bootstrap to style smooth-looking UI (User Interface).
- Adopted Agile Methodology with ideation, stand-up 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 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 Assistant Coach -> Lead Coach | KidzLoveSoccer | 2016 - 2018

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

Applications Developed

ROE - Mini Amazon | Github: github.com/dseong0224/wicked-sales

- E-Commerce app that provides a simplistic and intuitive shopping experience.
- Utilized ReactJS, JavaScript, and JSX 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 MySQL database.
- Implemented **UI** (User Interface) using **Bootstrap** to enhance **UX** (User Experience).

AVENGERS MEMORY MATCH GAME | GitHub: github.com/dseong0224/memory_match

- Marvel's Avengers themed memory game with desktop and handheld support.
- Employed JavaScript (procedural) and jQuery to dynamically manipulate data and the DOM.
- Embedded additional features such as 'Next Round', 'Reset Game', 'Quit Game', 'Timer', 'Score'.
- Fleshed out style using HTML5 for basic skeleton & 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 at the gym.
- Cooking: Cooking innovative fusion dishes. My specialties are Curry-Cream Pasta, Honey-roasted Brussel sprouts with almond slices.
- Investing: Following / Investing in stock and cryptocurrency.