Orange County Phone: 510-685-7712

**Daniel Seong** 

GitHub: github.com/dseong0224

Phone: 510-685-7712 Portfolio: danielcseong.com

Email: dseongdev@gmail.com

LinkedIn: linkedin.com/in/dseongdev/

## **Technical Skills**

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

# **Professional Experience**

## Web Developer - Partnership | University of California Irvine & LFZ | 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, 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 Assistant Coach —> Lead Coach | KidzLoveSoccer | 2016 - 2018

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

### **Applications Developed**

#### HACKER'S SHOP - keyboard&mice online store | Github: github.com/dseong0224/wicked-sales | Live: hackersshop.danielcseong.com

- · An online simulated mice & keyboard store that allows users to view, add, and delete orders from their cart.
- Utilized ReactJS, JavaScript, Bootstrap, 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.
- Built within Docker environment and version control was executed via Git using macOS Command Line.

#### MATCH THE AVENGERS | GitHub: github.com/dseong0224/memory\_match | Live: matchtheavengers.danielcseong.com

- Marvel's Avengers themed memory game with desktop and handheld support.
- Employed JavaScript (procedural) and jQuery to dynamically manipulate data and the 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.
- Investing: Following / Investing in stock and cryptocurrency.