# **DANIEL SEONG**

Orange County, CA | Cell: (510) 685-7712 | Email: <a href="mailto:dseongdev@gmail.com">dseongdev@gmail.com</a> | Website: <a href="mailto:dseongdev.com">dseongdev.com</a> | LinkedIn: <a href="mailto:linkedIn:dseongdev/">linkedIn: linkedIn:com/in/dseongdev/</a>

- Proactive, collaborative, reliable, and passionate about learning new concepts and better approaches
- Languages: English, Korean, German | Immigration Status: US Citizen

#### **TECHNICAL SKILLS**

- Good understanding of programming paradigms such as OOP and MVC
- C#, .Net, JavaScript (ES5/ES6), jQuery, ReactJS, CSS3/HTML5, Bootstrap 3/4, SQL, PHP/MySQL, NodeJS/Express/MongoDB, Query Optimization, API, Python, 3D Modeling
- Visual Studio, SQL Server Management Studio, Chrome Dev Tools, Site Navigation Studio, Azure DevOps, Git, GitHub, Postman, macOS
  Command Line, Docker, NPM, AWS(EC2), Meistertask, PivotalTracker, Agile (Scrum), CAD

### **PROFESSIONAL EXPERIENCE**

#### Software Engineer (.NET) | Rencata (Credit Union Direct)

1/2020 - Present

- The live version of the site is currently running on an ASP.NET/jQuery/Bootstrap front end, with a .NET/Entity/.Net Core back end
- Authored new features, bug fixes, and implemented enhancements to company mortgage LOS platform
- Refactored existing code for optimal performance/readability and conducted code review to ensure high-quality code standards
- Modified existing codebase to support inbound/outbound data from new and existing third-party vendors
- Actively collaborated with Security/QA to provide fixes for novel exploits, pointing Epics/Stories as part of an Agile Scrum Team
- Displayed detail-oriented analytical problem-solving skills to achieve 0% User Story Rejection Rate for an extended period
- Deployed via a fully automated Azure CI/CD pipeline. Significant focus has been put on PWA practices and accessibility.

#### Programming Instructor (TA) | Learningfuze

9/2019 - 1/2020

- · Aided students in acquiring programming principles and problem-solving skills
- Assisted students with a range of topics including JavaScript, HTML5, CSS3, ReactJS, Bootstrap, PHP
- Guided students towards achieving fluid and collaborative workflow using the macOS Command-Line with Git and GitHub
- Held tutoring sessions to help students focus on gaining specific skill sets or understand core concepts

## Web Developer Internship (<a href="mailto:shuttle.uci.edu/lfz-credit-page/">shuttle.uci.edu/lfz-credit-page/</a>) - University of California Irvine Campus Shuttle

7/2019 - 9/2019

- Desktop/mobile responsive two-Interface shift-scheduling-app for campus shuttle system deployed and running on AWS (EC2)
- Integrated PHP to fetch JSON data with optimized SQL queries to give user functionality to edit a schedule
- Used ReactJS with Flexbox, CSS3, Bootstrap4, and HTML5 to engineer a smooth and intuitive scheduling web app interface
- Created a backend algorithm using PHP and MySQL to automate work-schedules based on user-submitted availability

#### **PROJECT**

### HACKER'S SHOP | github.com/dseong0224/hackersShop

- An online simulated mice & keyboards store that allows users to view, add, and delete orders from their cart
- Utilized ReactJS, HTML5, CSS3, and Bootstrap to allow a user to view, add, edit, and remove items in the cart (CRUD)
- Created client-side calls through Fetch to PHP backend endpoints using MySQL queries on database

### **EDUCATION**

- University of the Pacific | BA | Health Sciences | 2018
- Learningfuze | Irvine, CA | Full Stack Immersive Coding Program