# JENNIFER DINH

(714) 360-7793 jenniferdinh1997@gmail.com <u>LinkedIn</u> <u>Github</u> <u>Portfolio</u>

**SKILLS** 

Front-End: Javascript, Typescript, React, HTML, CSS

Back-End: Python, Java, Django, Spring Boot, Express.js, Node.js

Databases: PostgreSQL, MongoDB

### **EXPERIENCE**

#### TomorrowDragon - Full Stack Engineer

2022 - Present

- Revitalized and executed the development of a delivery service application for 100+ merchants in the San Francisco Bay Area, implementing and maintaining over 70% of company's codebase with a high level of accuracy and efficiency and communicating with cross-functional teams regarding product and design
- Spearheaded front-end integration using React and Typescript, collaborating with a team of 3 engineers to implement new features for a user-friendly interface and solutions for common problems and complaints experienced by users
- Constructed main backend functionality by building **REST API** endpoints using **Spring Boot** and **Jooq** and incorporated **PostgreSQL** and **Flyway** for database management to create a seamless full-stack integration
- Integrated Google Maps API on both front and back ends to verify that delivery address is within range
- Delivered compelling weekly presentations to a team of eight on current project advancements and innovative solutions for troubleshooting production issues
- Conducted extensive code reviews for peers, identifying and resolving over 30 issues weekly to maintain high code quality standards
- Mentored and trained new engineers on best practices in software development, resulting in a 30% reduction in onboarding time

### **PROJECTS**

### onTime (MongoDB, Express.js, React.js, Node.js, AWS S3)

Github | Live

- Rideshare application designed to provide easy and accessible transportation for patients to their doctor's appointments
- Full-stack MERN single page application (SPA) featuring full CRUD for users to add and delete their rides and integration of AWS enabling users to easily upload a profile picture
- Utilized Bcrypt to hash user passwords before storing in database to ensure password security

## fullTank (Django, PostgreSQL)

Github Live

- Gas price tracking application that aims to give users up-to-date pricing information across a network of user-added gas stations
- Collaborated with fellow developers to create application using Django and Python, stored data on PostgreSQL
- Utilized Google Maps API to show location and directions to user's gas stations

#### **EDUCATION**

General Assembly 2022

Certificate in Full-Stack Development (500+ Hours of Web Development Training)

**University of California, San Diego** 

2016 - 2020