(714) 331-3508 Orange County, CA timothy.wanho.lee@gmail.com

Timothy Lee

timothywlee.com github.com/timothywlee linkedin.com/in/timothywanholee

TECHNICAL SKILLS

Strong: JavaScript, jQuery, React, Bootstrap, RESTful APIs, Object Oriented Programming, HTML, CSS

Experienced: Node, Express, PostgreSQL, MySQL, Webpack, TypeScript, AWS **Tools:** Git, DB Designer, Nginx, Babel, Webpack, Ubuntu, Docker, Photoshop

APPLICATIONS

Off-White E-commerce Store Live / GitHub

An E-commerce web app focused on purchasing sneakers built using React, Bootstrap, Node, Express, and PostgreSQL

- Created API requests to custom Node endpoints to retrieve JSON data from PostgreSQL database via Fetch
- Designed a dynamic and responsive, mobile-friendly, layout using React components, Bootstrap, and Media Queries
- Executed Agile Methodology by managing tasks and development process with Meister Task tracking software

Super Cars Live / GitHub

A car rental mobile app built using React, React Router, Bootstrap, Node, Express, Bcrypt, and PostgreSQL

- Constructed the backend using **Node**, **Express**, and **PostgreSQL** to store user profiles, reservations, and past rentals
- Designed the Navbar login authentication page utilizing **React** and **regex** implemented with **Bcrypt** to hash passwords
- Structured app layout using **Bootstrap** and **Media Queries** for a mobile responsive design
- Operated with team using Meistertask and Db Designer to track and maintain Agile Methodology

VOLUNTEER EXPERIENCE

Front-End Developer | Reach4Help | GitHub

2020 - Present

An open source project built using TypeScript that enables users to create mutual help networks in their local communities

• Analyzed and resolved a map UI issue that fixed the responsiveness on mobile devices in portrait mode

Front-End Developer | PEESE-COVID19 | GitHub

2020 - Present

An open source project that creates a dynamic map and trends dashboard webpage of NY state COVID-19 cases by county

• Actively participating in online team meetings as we are still in the early development stages discussing and finalizing which technologies to use and the overall UX/UI design of the page.

PROFESSIONAL EXPERIENCE

Real Estate Assistant | New Star Realty

2018 - 2019

- Analyzed, prepared, and modified documents including drafts, reports, memos, and emails where I executed assigned tasks on a timely matter to promote an overall efficient work environment
- Advised agents with marketing strategies and created ads using Microsoft Word and Photoshop to attract clients

Dental Assistant | *M-Dental Group*

2017

- Provided chair-side assistance, prepared instrument trays prior to dental procedures, sterilized instruments, and assisted scheduling patients using Dentrix, a software management system, to maximize work efficiency
- Applied knowledge and instructed patients on the importance of postoperative and general oral health care

EDUCATION

University Of California, Riverside | Bachelor of Science, Biology LearningFuze | Accelerated Web Development Program