Timothy Lee

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

TECHNICAL SKILLS

Front End: HTML5, CSS3, JavaScript (ES 5/6), ReactJS, jQuery, Bootstrap, Flexbox, AJAX, JSON, Fetch, OOP

Back End: NodeJS, Express, PostgreSQL

Other: Git, GitHub, Meistertask, Figma, DB Designer, Chrome Dev Tools, React Dev Tool, Postman, AWS (EC2),

UX/UI Design, Visual Studio Code, npm, Webpack

DEVELOPMENT EXPERIENCE

Off-White E-commerce Store Live / GitHub

- A full stack Content Management System (CMS) web app that communicates with the backend using Fetch API, allowing users to create, read, update, and delete (CRUD) rare Off-White shoes
- Developed a backend server using **PostgreSQL** to create a dynamic database that utilizes the **Express** framework coupled with **NodeJS** to connect the backend with the frontend via server endpoints
- Constructed front-end functionality using **ReactJS**, **JSX**, **Bootstrap**, and **media queries** to create an overall accessible and mobile-friendly **UX/UI** design, allowing users the ability to navigate throughout the site efficiently

Super Cars <u>Live</u> / <u>GitHub</u>

- A full stack app, built with a team of four, designed for users who want to rent and experience driving luxury sport cars
- Constructed a backend database to store user profiles, reservations, past rentals utilizing PostgreSQL and NodeJS
- Planned with team using **Meistertask**, **Figma**, **DB Designer**, and **Slack** to arrange an organized course of action, following **Agile development processes** by communicating via daily standup to improve overall efficiency
- Structured app layout using ReactJS, JSX, and Bootstrap for a mobile responsive UX/UI design

Lakers Memory Match Live / GitHub

- Designed a NBA Lakers-themed card matching game with live statistics tracking, animations, and GIFs
- Utilized JavaScript and jQuery to manipulate DOM elements, render cards dynamically, and add card matching logic
- Implemented responsiveness using CSS3, Flexbox, and media queries to scale the game to proper screen sizes

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 to dentist and assisted scheduling patients using Dentrix
- Correctly prepared instrument trays prior to dental procedures, sterilized instruments, and assisted with laboratory duties between seeing patients to maximize work efficiency and reduce the waiting time for scheduled patients
- 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

800+ hours of daily programming in a simulated work environment under the guidance of senior developers