Timothy Lee

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

TECHNICAL SKILLS

Strong: JavaScript (ES5, ES6), React.js, jQuery, Bootstrap, OOP, RESTful API's (AJAX, Fetch), HTML5, CSS3 **Experienced:** Node.js, Express, PostgreSQL, Webpack, Flexbox, UX/UI Design,

Tools: Git, GitHub, Meistertask, Trello, Figma, DB Designer, Chrome Dev Tools, React Dev Tool, AWS (EC2), Postman, npm, JSON, Nginx, Babel, Ubuntu, VS Code, Docker, Command Line Terminal, Photoshop, Agile Methodology

SOFTWARE PROJECTS

Off-White E-commerce Store Live / GitHub

- Built a full stack Content Management System (CMS) web app that communicates with the backend via Fetch API, allowing users to successfully create, read, update, and delete (CRUD) rare Off-White shoes
- Established 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** 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>

- Built a mobile, full stack app in ReactJS for users who want to rent and experience driving luxury sport cars
- Performed the role of a Full-Stack Developer and delegated tasks to team members utilizing Meistertask
- Constructed a backend database by using PostgreSQL and NodeJS to store user profiles, reservations, and past rentals
- Structured app layout using ReactJS, JSX, and Bootstrap for a mobile responsive UX/UI design
- Operated with team using **Meistertask**, **Figma**, **DB Designer**, and **Slack** to arrange an organized course of action, following **Agile Development Processes** by communicating via daily stand-ups to simulate a real work environment

Lakers Memory Match Live / GitHub

- Designed a fully functional NBA Lakers-themed card matching game with live statistics tracking and animations
- Utilized JavaScript and jQuery to manipulate DOM elements, render cards dynamically, and add card matching logic
- Implemented responsiveness by 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, a software management system
- Prepared instrument trays prior to dental procedures, sterilized instruments, and assisted with laboratory duties between seeing patients to maximize work efficiency and to reduce 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