Phillip Sanchez

Full Stack Developer - Los Angeles, CA plang.psm@gmail.com | LinkedIn | Website | GitHub

Summary

Full Stack Developer with experience in contributing to open source projects. Proficient in building end to end, user friendly, and dynamic web applications using HTML, CSS, JavaScript, React, Node, Express, MongoDB and Tailwind.CSS.

Experience

Hack for LA | August 2022 – Present

hackforla.org | vrms.io

Full Stack Developer (HTML, CSS, JavaScript, React, Node, Express, Material UI)

- Developed a reusable form component that cut multiple code files by 50%.
- Rebuilt the VRMS navbar to match the revised Figma design while cutting the code file by 35% using Material UI.
- Improved system reliability by investigating authentication system errors.
- Authored developer documentation content for the <u>Website Wiki</u> to increase knowledge sharing and facilitate collaboration among team members.
- Enhanced user experience by performing various site maintenance and updates to the website.
- Conducted comprehensive code and design reviews to maintain quality standards, providing constructive feedback.

Projects

Popfliix Repo | Live

- Built with React, Node, Express, MongoDB, Redux Toolkit, Tailwind.CSS, TMDB API.
- Fully responsive movie search web application that allows users to sign up, log in and manage their own personal watchlist.

The Open Book Repo | Live

- Built with JavaScript, Node, Express, MongoDB, Handlesbars, Materialize. CSS and Passport.
- An online journal for users to share stories. Users can create, manage and view publicly shared stories from other users.

Appointment Manager System

Repo | Live

- Built with Java, SQL, MySQL, SceneBuilder, and JavaFx.
- A GUI-based scheduling desktop application to help organizations manage appointments, clients, and reports.

Education

B.S. Computer Science | **Western Governors University** | October 2023

• Data Structures and Algorithms I & II, Web Development Foundations, Scripting and Programming Applications, Software I & II, and Computer Architecture.

The Front-End Developer Career Path Certification | Scrimba | Jan 2023

• HTML, CSS, JavaScript, React, APIs, GitHub, and Responsive Web Design.

Skills

Languages: HTML, CSS, JavaScript, Java, Python, SQL

Libraries & Frameworks: React, Redux Toolkit, Node, Express, Tailwind.CSS, Material UI, Bootstrap

Tools: MySQL, MongoDB, GitHub, Figma, Docker, Postman, Passport.js