Phillip Sanchez

Front End Developer | Los Angeles, CA | <u>plang.psm@gmail.com</u> linkedin.com/in/plang-psm | github.com/plang-psm | www.psicode.dev

Summary

Front End Developer with +1 years of experience contributing to end to end, user-friendly, and dynamic web applications. Familiar with technologies and practices such as React, Next, TypeScript, Node, Express, MongoDB, APIs, Agile, GitHub, etc. to debug and enhance products.

Skills

Languages: HTML, CSS, JavaScript, TypeScript, SQL

Libraries & Frameworks: React, Next, Express, Tailwind, Redux Toolkit, Material UI, Cypress, Jest

Tools: Node, MySQL, MongoDB, GitHub, Figma, Docker, Postman

Experience

Hack for LA | August 2022 – Present Full Stack Developer (Volunteer)

hackforla.org | vrms.io

(HTML, CSS, JavaScript, React, Node, Express, MongoDB, Material UI)

- Enhanced code maintainability through the development of a reusable Form component, leading to a 20% decrease in code files and streamlining future updates.
- Revamped the Edit Project Page UI to align with the new figma design, resulting in a 20% increase in user satisfaction and a more modern and visually appealing interface.
- Revamped the vrms.io navigation bar using Material UI, resulting in 35% reduction in the code file and increased efficiency.
- Conducted comprehensive code reviews to maintain quality standards and minimize potential bugs in production.
- Authored developer documentation content for the hackforla.org Wiki to increase knowledge sharing and facilitate collaboration among team members.
- Identified and resolved accessibility issues using tools like Lighthouse & WAVE, leading to a more user-friendly website and improved brand reputation.

Projects

Popfliix Repo | Live

- Built with React, Node, Express, MongoDB, Redux Toolkit, Tailwind, TMDB API, Cypress, Jest, Vercel
- A fully responsive movie search app that lets users create custom watchlists for their films.

Portfolio v3 Repo | Live

- Built with Next, TypeScript, Tailwind, GitHub, Vercel
- A fully functional web application that showcases my experiences in technology.

Education

B.S. Computer Science | Western Governors University | April 2024

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

The Front-End Developer Career Path | Scrimba | January 2023

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