plang.psm@gmail.com | linkedin.com/in/plang-psm | github.com/plang-psm | psicode.dev

Summary

Full Stack Developer with one year of experience contributing to end to end, user friendly, and dynamic web applications. Familiar with modern technologies and practices such as React, Next, TypeScript, Node, Express, MongoDB, RESTful APIs, Agile, GitHub, etc. to debug, enhance and optimize products and services.

Skills

Languages: HTML, CSS, JavaScript, SQL

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

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

Experience

Hack for LA | August 2022 – Present

hackforla.org | vrms.io

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

- Optimized the Project's file by creating a reusable form component while reducing the code file by 20%.
- Rebuilt the vrms.io navbar using Material UI while also cutting the code file by 35%.
- Improved system dependability by investigating authentication system errors and providing alternative solutions that would ensure availability and improve the authentication system in the long term.
- Conducted comprehensive code and design reviews to maintain quality standards.
- Led weekly development team meetings to ensure efficient project delivery by identifying and resolving blockers, communicating project updates, and discussing project goals.
- Performed various site maintenance and informational updates to vrms.io and hackforla.org.
- Authored developer documentation content for the hackforla.org <u>Wiki</u> to increase knowledge sharing and facilitate collaboration among team members.

Projects

Popfliix

Repo | Live

- Built with React, Node, Express, MongoDB, Redux Toolkit, Tailwind.CSS, TMDB API, Cypress, Jest.
- 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.js, 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

- 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 | 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.