CYUSA Alain Tresor

Summary

Passionate and skilled software developer with a proven track record of crafting robust and innovative solutions, eager to contribute expertise in different technologies to drive excellence in software development. Ready to bring a dynamic blend of technical proficiency and creativity to your team.

Experience

Back end Developer apprentice, **Tekki Ltd**May - Nov 2023

- Played a pivotal role in shaping and refining project ideas through extensive contribution to the development process.
- Collaborated closely with innovative developers to conduct research, devise technical solutions, and establish robust architectures that align with business requirements.
- Fostered effective communication and synergy among cross-functional teams, including designers, project managers, and fellow engineers, to seamlessly translate creative concepts into tangible production outcomes.
- Facilitated collaborative coding sessions with team members to address intricate tasks collectively, ensuring alignment and coherence throughout the development process.
- Spearheaded the creation and deployment of a realtime communication system, enhancing the efficiency of guick updates across the entire system.
- Developed and delivered comprehensive project documentation utilizing compodoc and swagger, ensuring seamless knowledge transfer and enabling efficient collaboration among cross-functional teams.

Full stack web developer, **Polystar Nanotech** May - Nov 2023

- Produced robust production code for diverse projects at Polystar Nanotech, serving both internal needs and external clients like Narada Electronics.
- Collaborated with creative developers to research, develop, and architect technical solutions that met specific business requirements.
- Demonstrated keen attention to client and project manager input, meticulously understanding and executing digital solutions based on client ideas.
- Engineered and deployed the Admin panel for the company's website, enhancing overall user experience and functionality.
- Designed and implemented various system dashboards, optimizing data management processes for improved efficiency.
- Provided leadership within the web development department through collaborative efforts, knowledge sharing, and mentorship.

alaintresorcyusa683@gmail.com (250) 790 904 527 github.com/TresorRw catresor.vercel.app linkedin.com/in/catresor

Skills

Languages & Databases

TypeScript, JavaScript, PHP, MongoDB, PostgreSQL, MySQL

Libraries & Frameworks

NestJS, NextJS, ReactJs, NextUI, TailwindCSS, ExpressJS

Platforms and tools

Git, GitHub, Figma, Render, Vercel

Projects

Issue Tracker App

An issue tracker is an app that used to manage and keep track of tasks, bugs, feature requests in a project or organization.

GitHub

e-commerce

A complete e-commerce platform that features user authentication and authorization, seller and buyer dashboard, payment integrations with ease of use

<u>GitHub</u>

Education

Pursing Bachelors degree in Software Engineering at UNILAK.

A2 in Software Development from Saint Joseph Integrated Technical College