FRESHER SOFTWARE ENGINEER / FRONTEND DEVELOPER

Hai Nguyen

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Portfolio Website: https://hai-nguyen.netlify.app/

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Sydney, Australia (Ready to relocate)

Skills

- Languages/Frameworks: JavaScript (ES6, React, Node.js, Express.js), Python, Django
- Databases: SQL (MySQL, MongoDB)
- Tools/Technologies: RESTful API, Axios, Git, Docker, Microservices

Projects

Dynamic Website "My Rent Buddy" - Personal Project - GitHub

- Developed a PHP-based car rental platform with an HTML/CSS frontend, implementing CRUD operations for users and cars in MySQL.
- Applied Object Oriented Programming principles for a modular codebase, enhancing scalability and maintenance.

Chat Gpt3 Landing Page - Demo - GitHub

- Developed a responsive landing page using React for a ChatGPT service.
- Utilized CSS Modules and styled components to ensure a consistent and modern design.
- Ensured mobile-friendly and accessible UI for a seamless user experience.
- Deployed the landing page on GitHub Pages for easy access and demonstration.

Memory Project - GitHub

- Developed a MERN stack application for capturing and sharing memories using MongoDB, Express.js, React, and Node.js.
- Implemented CRUD operations and JWT authentication for secure user management.
- Designed a responsive and modern UI with React and Material-UI.
- Managed data storage and retrieval efficiently with MongoDB.

Education

Master of Computer Science (Machine learning and bigdata) – University of Wollongong – Australia February 2022 – December 2023 Course: Web Development, Web Server Programing, Programming and Data Structure, Database Management System, Service Oriented Software Engineering, Big Data Management, Data Mining, Machine Learning etc.

Bachelor of Finance and Banking - University of Economic and Business - Vietnam National University - Hanoi, Vietnam

Work Experience

Credit Risk Reporting and Analysis Intern - Vietnam Maritime Commercial Joint Stock Bank - Hanoi, Vietnam

- Utilized SQL to query and extract data from databases for financial reporting and analysis.
- Employed Excel for data manipulation, ensuring accurate and comprehensive reports.
- Prepared MIS reports for the bank using cleaned and processed data.

Certifications and Awards

- Web Development: The Complete 2024 Web Development Bootcamp on Udemy.
- Chess: Bronze Medal (Individual) and Gold Medal (Team) at Vietnam National Youth Chess Championship 2019.