Quoc Anh Nguyen

• +84 982 920 731 • quoc.anh.laraveldev@gmail.com • linkedin.com/in/toi-la-qanh • github.com/toi-la-qanh

Experience

Outlier Freelance

Coding Expertise for AI Training

December 2024 - Current

- Utilized Reinforcement Learning from Human Feedback (RLHF) techniques to enhance machine learning model training, resulting in more efficient learning and improved model performance.
- Evaluated AI-generated responses, including JavaScript code, across key criteria (instructions, localization, truthfulness, etc.) to ensure accuracy, code executability, and adherence to prompt requirements, while improving fluency and style.

Alta Software Remote

Intern PHP

November 2024 - January 2025

- Performed thorough code reviews and debugging, identifying and resolving issues to ensure the stability and performance of the application during the migration process.
- Actively pursued continuous learning and development, keeping up-to-date with the latest Laravel updates and best practices to implement innovative solutions and improve existing functionalities.

Education

Ho Chi Minh City University of Transport

2021 - Current

Computer Networking and Data Communications

Skills

Technical: PHP, JavaScript, NodeJS, VueJS, MySQL.

Tools: Git, GitHub, Postman. **Language:** English (TOEIC 680).

Projects

Online board game

github.com/toi-la-qanh/mad-village-game

Technologies: NodeJS, VueJS.

Description: Developed and deployed a scalable online board game supporting up to 1,000 concurrent players using Node.js for backend development and Vue.js for building a responsive, dynamic frontend. Integrated MongoDB to manage player data and game states efficiently. Utilized Socket.io for real-time updates and smooth, synchronized gameplay across all players.

Social Media Website

github.com/toi-la-qanh/Laravel.11-ReactJS

Technologies: PHP, JavaScript.

Description: Build a dynamic social media platform centered around user interactions with short posts, delivering a fast, responsive, and interactive interface using ReactJS library. Leveraged Laravel framework on the backend to manage API routes and streamline database interactions with PostgreSQL using Eloquent ORM. Integrated RESTful APIs to ensure efficient data handling and enable real-time updates to the user feed, optimizing performance and user engagement.

Online Courses Website

github.com/toi-la-qanh/Online-Courses

Technologies: PHP, JavaScript, MySQL.

Description: Developed a comprehensive online learning platform for programming courses with support for manual transfers (future integration of additional payment gateways planned). Built a real-time notification system using jQuery's fetch method to keep users informed.