TRUONG TUAN LOC - Junior Nodejs Backend Developer

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My Portfolio

Experient

Infordation Vietnam Junior Backend | 1+ year

Nha Trang, Khanh Hoa 12/2023 – 2/2025

- Developed and maintained scalable backend solutions using Node.js and Express framework.
- Designed and implemented REST APIs, ensuring efficient data exchange and seamless integration with frontend applications. Worked extensively with NoSQL databases (MongoDB) and SQL (mySQL).
- Integrated authentication and authorization mechanisms such as OAuth and JWT for secure access management. Implemented microservices architecture and containerization using Docker.
- Utilized message queuing systems (RabitMQ) to build notification systems.
- Applied Agile development processes, actively participating in sprints and task management using Jira.
- Wrote unit tests using Jest to ensure code reliability and maintainability.
- Collaborated closely with cross-functional teams to deliver high-quality, user-centric solutions.

Projects

E-commerce webshop

Nha Trang, Khanh Hoa

Junior BE member | Team size: 7 members

- Technologies: Node.js, Express.js, MongoDB, JWT, Docker
 Developed comprehensive e-commerce platform backend with scalable architecture, implementing secure user authentication, product management, and order processing APIs.
- Key Achievements:
 - Created robust RESTful API infrastructure
 - Implemented secure JWT authentication system
 - Using RabitMQ create Notification system
 - Designed modular, scalable backend solution

Delivered high-performance backend system supporting seamless user experience and business operations.

Education

Nha Trang University

Nha Trang, Khanh Hoa

Bachelor of Information Technology

Expected 2024

Leadership & Activities

Young Talent Communication

Nha Trang, Khanh Hoa

Member of Digital design & Technical department

2020 - 2022

• Social Media, Design and Event Management Club at Nha Trang University.

Skills & Interests

Technical:

Language	JavaScript, C#, PHP, Dart, Python	
Framework	Express, NextJS, NodeJS, ASP.NET, Flutter	
UI library	Chakra UI, Tailwind CSS	
Database	MongoDB, SQL server, MySQL, Elasticsearch, Redis	
Cloud	AWS s3, Ec2	
Operator System	MacOS, Ubuntu, Windows	
Tools	Git, Postman, Figma UI design, Kibana, Jest, Docker	

Language:

• English TOEIC 650

Interests: Audiophile with a deep passion for sound and new technology gadgets, always interested in and keeping up with the latest technologiess