

Nguyen Duy Nghi

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≡ Objective

- Experienced Backend Developer with 1.5 years of expertise in Node.js frameworks (KOA.JS, Express.JS, Nest.JS) . Well-versed in designing and implementing scalable solutions.
- Proficient in DevOps practices, including CI/CD, AWS Cloud. Seeking a challenging role to apply my technical skills, contribute to innovative projects, and grow within a dynamic development team.

⚙ Skills

Programming Languages C#, Javascript, Typescript

Library ReactJS, Socket.IO, RabbitMQ

Framework Koa.JS, Express.JS, Nest.JS, Laravel

Database Postgres, MongoDB

Caching Redis

CI/CD Tools Jenkins

Front end HTML5, CSS3

Cloud Platform AWS

Other Docker, Git, Postman, Linux Ubuntu

📊 Experience

Cloud Nine Solution

December 2023 – present

Backend Developer

- Developed server-side websites using the .NET framework.
- Migrated projects from VB6 and VB.NET to WinForms using .NET.
- Collaborated with BRSE and team leaders to implement new features.

Estuary Solution

October 2022 – July 2023

Backend Developer

- Write clean, maintainable, and scalable code using the KOA.JS framework.
- Work closely with the Front-end team and CS team to discuss and implement new features.
- Maintain the source code of existing products, supporting upgrades, and addressing operational issues that may arise during the course of operations.
- Provide operational support to members of other teams, assisting in testing, debugging, and releasing new features.
- Stay abreast of industry trends and technologies, and actively participate in researching and integrating third-party services to enhance our products.

🔬 Projects

Image Simulation

Description:

- › This web application allows users to edit product images to simulate how a room or house would look with the addition of the product. For example, a user can select a picture of a house or room to use as a background. Then, they can move the product image (e.g., a table, chair, etc.) to their desired position within this background picture. Users can rotate, flip, and transform the product image as they wish.

Team size: 4

Responsibility:

- › Responsible for developing the admin site screens, including features to manage products and related domains, and import lists of items using CSV files.)
- › Identified and resolved bugs and designed table database

Thien Ca Phe

Description:

- › The application facilitates users in learning and practicing meditation while also offering a curated selection of products related to meditation for user.

Team size: 8

Responsibility:

- › Develop and implement new features for the application, ensuring a seamless user experience.
- › Address and resolve bugs promptly to maintain the application's performance and reliability.
- › Manage the Payment service, overseeing transactions and ensuring a secure and efficient payment process.
- › Handle real-time events, optimizing the application's responsiveness and interactivity, and implement scalable horizontal socket server solutions.
- › Operate, maintain, and update version code across development, staging, and production environments.
- › Collaborate with cross-functional teams to gather requirements and implement solutions that align with business objectives.
- › Implement best practices for code quality, performance, and security.

Vemedim

Description:

- › This project involves the development of an ERP system designed to support sales and marketing teams. Key features include sales management, daily work management, product management, order management, and customer management. The aim is to streamline and enhance various aspects of sales and marketing operations through a comprehensive and integrated platform.

Team size: 6

Responsibility:

- › Resolved bugs and ensured the smooth functioning of the system through ongoing maintenance.
- › Contributed to the development of new features, enhancing the system's capabilities.
- › Collaborated with the team to identify and address bugs, maintaining high-quality standards.
- › Played a vital role in creating innovative features for the system's improvement.

Education