Tran Phuong Nam (Neo)

Fullstack Developer

✉ neo01796@gmail.com

📞 +84 963111796

📍 HCMC, Viet Nam

in linkedin.com/in/neoju

Profile

Highly experienced Full-stack Web Developer with 6 years of expertise in architecting, developing, and optimizing robust web applications. Proficient in a comprehensive stack including JavaScript, React/Next.js, Node.js, and modern front-end technologies. Proven track record of delivering high-quality, scalable solutions and collaborating effectively with cross-functional teams to meet strategic objectives. Proactive in adopting emerging technologies to drive innovation and continuous improvement.

Skills

- HTML/CSS
- JavaScript/TypeScript
- React/Next/React Native
- Vue/Nuxt
- NodeJS/Express/Nest
- PostgreSQL/MongoDB
- Docker/Jenkins/GitHub Actions
- Linux/AWS/GCP

Professional Experience

Fullstack Developer   2025

Horae, France - Remote

- Audited source code for web applications and backend systems, providing actionable suggestions to align with industry best practices and improve maintainability.
- Corrected and optimized TurboRepo usage, improving monorepo efficiency and build times for cyber development workflows.
- Optimized Dockerfile to reduce build times by 40%, improving development efficiency and speeding up CI/CD pipelines.
- Implemented code splitting strategies to enhance performance and reduce initial load times for web applications.
- Fixed incorrect implementations by refactoring critical modules and ensuring compliance with project requirements and standards.
- Migrated backend services from Express to NextJS, leveraging its modular architecture and improved maintainability for scalable application development.
- Refactored old web application and indexer, simplifying codebases, improving performance, and reducing technical debt.
- Implemented multitenant mechanisms to streamline infrastructure management, reducing the number of pipelines and EC2 instances while ensuring resource isolation and scalability for each tenant.
- Tools/Tech Used: Next, Express, Nest, Go, MongoDB, GitHub Actions, Docker, AWS EC2, Redis, BullMQ

Fullstack Developer   2024

3i Inc, Korea - Remote

- Migrated CI/CD pipelines from TeamCity to Jenkins, achieving a significant cost reduction by eliminating licensing fees and optimizing resource utilization. Implemented parallel builds and optimized build triggers, resulting in a 25% reduction in build times.
- Maintained and enhanced existing APIs, ensuring optimal performance, scalability, and reliability for critical application workflows. Optimized API performance by refactoring code, improving database queries, and implementing caching mechanisms.
- Designed and implemented new API features to support evolving business requirements, improving system functionality and user experience.
- Collaborated with cross-functional teams, including frontend developers and product managers, to align API capabilities with application needs.
- Designed and implemented an IoT sensor alarm system for a 3D viewer, enabling real-time visualization of factory machinery status, enhancing operational monitoring and efficiency.
- Designed and implemented a serverless thumbnail generation flow (NodeJS, Ghostscript, and ImageMagick), enabling automated creation of thumbnails for images and PDFs.
- Tools/Tech Used: Express, MongoDB, Jenkins, Docker, Git Octopus, AWS services (S3, Lambda, ECR, EKS...)

Fullstack Developer   2019

TEGO, Viet Nam

- Successfully delivered over 10 projects to satisfied clients.
- Experienced working in Agile environments, participating in daily stand-ups, sprint planning, and retrospectives to ensure continuous improvement and efficient workflow.
- Worked closely with designers, QA engineers, and product managers to deliver cohesive and user-friendly applications.
- Identified and resolved performance bottlenecks in web applications, resulting in improved load times and user experience.
- Developed and maintained coding standards and best practices documentation to ensure consistency and quality across development projects.

Projects

Edulinx   2023

English e-learning platform

- Led the design and development of a speech analyze-system by integrating with ELSA APIs, providing advanced speech recognition and analysis capabilities.
- Maintained and improved existing features in web and mobile applications, ensuring optimal performance and user experience.
- Collaborated with cross-functional teams to ensure seamless integration and alignment with the system's goals.
- Tools/Tech Used: React, React Native, RoR, Google Pub/Sub, Sidekiq

Golden Gate Restaurant   2023

GoldenGate ERM system

- Led the development and integration of a system with SAP to streamline food ingredient ordering and storage management for restaurant operations.
- Designed a user-friendly manual enabling restaurant owners to order food ingredients directly, improving the efficiency of supply chain processes.
- Developed an admin interface for tracking inventory, tracking stock levels, and managing supplier information, ensuring accurate and up-to-date records.
- Integrated with the existing SAP system to synchronize order data, inventory updates, and supplier communications, reducing manual efforts and errors.
- Tools/Tech Used: ReactJs, Vite, Redux toolkit

CoverGo   2022

No-code insurance platform

- Maintained and enhanced existing UI. Developed a dynamic form generator powered by JSON schema, enabling the creation of customizable forms with minimal code changes.
- Integrated conditional field rendering and validation logic, adapting the form layout and behavior based on user inputs and predefined rules.
- Utilized Vue's render form components dynamically based on JSON configurations, supporting diverse input types such as text fields, dropdowns, checkboxes, and date pickers.
- Tools/Tech Used: Vue, VueX, XState, GraphQL

ABHI   2020

Financial Health Platform

- Led the development and implementation of an Earned Wage Access (EWA) platform, enabling employees to access earned wages before payday.
- Integrated a third-party eKYC service to streamline and enhance the registration workflow, improving security and user verification efficiency.
- Achieved high client satisfaction, resulting in contract extension and the addition of more developers to the team.
- Tools/Tech Used: Next.js, React.js, React Native, TypeORM, AWS services (Lambda, RDS, CloudWatch, SQS, SNS, Amplify, DynamoDB, API Gateway...)