




HO VAN TOAN

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SKILLS

- **Programming Languages:** C#, JavaScript & TypeScript
- **Frameworks/Platforms:** .NET Core/MVC, ReactJs, NextJs, Redux, Tailwind CSS, MUI UI, Shadcn, Blazor
- **Databases:** SQL Server, PostgreSQL
- **Tools & Processes:** Git, CI/CD, Docker

EXPERIENCES

CONG TY CO PHAN VIETINFO — Fullstack developer | C#, ReactJS

June 2022 — Now

Project: Internal Chat Project (4 members, 1 front-end, 1 back-end, 1 mobile)

- **Description:** A web application that enables departments to communicate, manage, and assign tasks. It supports over 200 concurrent users and integrates with APIs of other company products.
- **Technologies used:** C#, .Net Core, SQL Server, ReactTS, Material UI, Tailwind CSS
- **Responsibilities:**
 - * Develop a web chat feature with responsive design, optimized for all devices.
 - * Analyze requirements from the Project Manager (PM) to build and integrate APIs from other company products.
 - * Ensure system stability to support over 200 concurrent users.

Project: QLVB Project (8 members, 3 front-end, 2 back-end, 3 mobile)

- **Description:** A CMS website that provides robust features like version control, secure access management, and audit trails to streamline workflows for managing a wide array of documents—including digital signatures, invitations, administrative paperwork, and more—while ensuring compliance and data integrity.
- **Technologies used:** C#, .Net Core, SQL Server, ReactTS, Devextreme, Bootstrap
- **Responsibilities:**
 - * Maintain and enhance the CMS website to ensure optimal performance and functionality.
 - * Resolve issues related to document and user workflows for a seamless experience.
 - * Collaborate with the back-end team to develop new features based on client requirements.
 - * Discuss improvements with the team to optimize the platform's functionality and strengthen its security features.
 - * Refactor code from ASP.NET Web Forms to ReactJS to modernize the CMS, improving performance and scalability.

FMS Project — Fullstack developer | C#, NextJs (Freelance)

January 2022 — Now

Team size: 12 members, 2 back-end, 3 front-end, 2 mobile, 1 BA, 3 Tester, 1 PM

Responsibilities:

- Build RESTful APIs using .NET Core with Entity Framework Core.
- Research and apply tuning solutions, optimize the system in terms of performance and load capacity.
- Implement new features, maintain and fix bugs for the Flutter (Mobile) and Blazor WebAssembly (Web).
- Design, implement a system for async data for commercial business using Redis, RabbitMQ

Technologies used: C#, .Net Core, PostgreSQL, Redis, RabbitMQ, NextJs, Material UI, Tailwind CSS

Recognition and Gains:

- Understand well how to implement and operate a project. Know how to solve problems quickly and flexibly.
- Good teamwork and communication skills. Work effectively with QA, tester, and Front-end developers.
- Have rich experience in Back-end development: C#, Web API, Redis, RabbitMQ, PostgreSQL, OpenXML, ClosedXML.
- Have experience in Front-end developer: JavaScript, TypeScript, ReactJs, NextJs, Material UI, Redux...
- Good knowledge of data structures and algorithms.

CONG TY CO PHAN CONG NGHE VIETINFO | *Member*

2023 — Present

Involved in the club centered around Competitive Programming