




# HO VAN TOAN

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## SKILLS

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- **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

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**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

- **Description:** A management system including CRM and CMS with e-commerce, sales management, inventory, shipping, authorization, reporting,... for web and mobile platforms.
- **Technologies used:** C#, .Net Core, SQL Server, ReactTS, Devextreme, Bootstrap
- **Responsibilities:**
  - \* Develop a KYC system using gRPC.
  - \* Build and design the Audit Worker module with Markdown and RabbitMQ.
  - \* Develop and design the website and APIs for the Report module based on Business Analyst (BA) requirements.
  - \* Maintain, troubleshoot, and enhance the website and APIs according to tester reports.
  - \* Develop the module for managing receipts, payments, and debt records.
  - \* Work with Domain-Driven Design (DDD) and microservices architecture.

## PROJECTS

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**CONG TY CO PHAN CONG NGHE VIETINFO** | Member

2023 — Present

Involved in the club centered around Competitive Programming