# **HO VAN TOAN**

## **S**KILLS

- Languages: C#, JavaScript/TypeScript, HTML/CSS
- Tools: Git/GitHub, VS Code, IntelliJ GoLand/IDEA
- Frameworks:.NET Framework, .NET Core, React/Next, MVC, Blazor
- · Libraries: Entity Framework, React, NextJS
- · Backend: .NET, ASP.NET Core, Web API

## **EXPERIENCE**

**FMS Project** | C#, NextJs, APIs, Git, Unix Shell, VS Code (Freelance)

January 2022 — Now

Team size: 12 members

# Main 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#, ASP.NET Core, .Net 5x/6x, PostgreSQL, Redis, RabitMQ, OpenXML, ClosedXML.

### **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, RabitMQ, PostgreSQL, OpenXML, ClosedXML.
- Have experience in Front-end developer: JavaScrip, TypeScript, ReacJs, NextJs, Material UI, Redux...
- Good knowledge of data structures and algorithms.

## **PROJECTS**

### CONG TY CO PHAN CONG NGHE VIETINFOMember

2023 — Present

Involved in the club centered around Competitive Programming

Apex Tutoring | Tutor

2019 — Present

Routinely tutor K–12 students in math, coding, etc.

Luigi Team Charity | Volunteer, Manager

2018 — Present

Earned an award for philanthropic hours spent, still giving away 100 stocked backpacks a year