



# NGUYEN DUC BINH

## SOFTWARE DEVELOPER

A coding enthusiast with almost 1.5 years of experience on the backend, frontend, and cross-platforms. Love to write scalable software with a clean code.

Proficient in C#, JavaScript, TypeScript, API, SQL. Interested to Cloud, AI, design, art, philosophy, teamwork and learn new languages or frameworks.

## CONTACT

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📍 Vaasa, 65100, Finland



## CORE SKILLS

**CONCEPTUALS:** Object Oriented Programming, SOLID Principles, Repository Pattern, Asynchronous Programming, REST, Refactoring, Git, Agile, Scrum.

**LANGUAGES:** C#, Javascript, Typescript, Python, Java

**FRAMEWORKS & LIBRARIES:** ASP .NET Core, NodeJS, MVC, LINQ, XUnit, React, Jest, Asp.Net Core, Winform, DevExpress, ElectronJS, Android, React Native, Pytest, Vue3 (Beginner), NextJS (Beginner), Angular (Beginner)

**DATABASES & ORM:** PostgreSQL, MS SQL Server, MongoDB, Entity Framework, Dapper, Azure SQL

**DEVOPS & CLOUD:** Github Action, Azure App Service, Docker, Azure Container Registry, Azure DevOps, Jira, Kubernetes (Beginner), Azure Cloud

## LANGUAGES

English: Fluent

Vietnamese: Native

Finnish: Beginner (A2)

## WORK EXPERIENCES

SOFTWARE ENGINEER INTERN - ITD GROUP, HO CHI MINH CITY, VIETNAM

January, 2023 - August 2023

Stack: C#, Winform, DevExpress, Angular, ElectronJS, Python, Pytest, Numpy, MS SQL Server

- Worked with cross-functional teams, including product managers, designers, and other software developers.
- Gathered feedback from the vote counting committee to update and enhance the necessary features of the application successfully.
- Had the role of an AI API testing engineer on ISecurity Project within a team consisting of 1 senior and 3 interns in last 2 months.
- Generated comprehensive test case reports and contributed to writing API documentation for the client's business
- Reduced API response time and maximized user engagements.

THESIS RESEARCHER - ITD GROUP | VAASA, FINLAND (REMOTE)

August, 2023 - December 2023

- Authored test scripts for additional AI features being developed by the company
- Provided training to future team members, further strengthening expertise in the domain of computer vision

STUDENT PARTNER - PINJA DIGITAL OY | VAASA, FINLAND

October, 2023 - December 2023

Stack: Javascript, Vue3.js, Bryntum library

- Designed, developed, and built the Pinja Gantt Chart front-end project, working with Vue3.js and the Bryntum Gantt Chart library under the guidance of Pinja company

## EDUCATION

SOFTWARE DEVELOPER TRAINEE - INTEGRIFY | HELSINKI, FINLAND (FULL-TIME)

January, 2024 - August 2024

Stack: Typescript, C#, React, ASP .NET, PostgreSQL, Jira, Github Action, Azure Cloud, Docker

- Design, develop a Fullstack Ecommerce Application from scratch.
- Working as a leader in a team of 3 members for the backend module.
- Manage Jira task in Agile methodology and host daily scrum meeting.
- Integrate Azure Cloud for further deployment as well as customize scalability.

B.ENG. IN INFORMATION TECHNOLOGY - VAASA UNIVERSITY OF APPLIED SCIENCES (VAMK) | VAASA, FINLAND

August, 2020 - May 2024

## SOFT SKILLS

- Communication, googling, prompting, negotiation, critical thinking, fast learning, project management.