

Nguyen Duc Thinh
Full Stack Developer
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SUMMARY

A graduate student from Oulu University of Applied Sciences who comes from a different culture and is interested in gaining new experiences and developing innovative ideas. My long-term goal is to work in the field of software engineering, specifically in front-end and backend technologies.

I have a strong interest in picking up new languages and technologies. Because I like lending a hand to others and tend to get along well with others, I am seen as a team player.

TECHNICAL SKILLS

- **Programming Languages:**
 - JavaScript
 - HTML5, CSS3
 - C# .NET
- **Frameworks/ Platforms:**
 - ReactJS, NodeJS, ExpressJS
 - Web API
- **Database Management Systems:**
 - MySQL, MongoDB
- **Others:**
 - Experience with Agile and Scrum development process
- **Version Control:**
 - Git
- **Foreign Languages:**
 - English
- **Soft Skills:**
 - Time management
 - Teamwork

EDUCATION

- | | |
|--|-------------------------|
| Oulu University of Applied Sciences (FI) | From 08/2019 to 05/2023 |
| <ul style="list-style-type: none">• Degree Programme in Information Technology – Web Development | |
| High School for Gifted Students (Vietnam) | From 9/2015 to 05/2018 |

PROFESSIONAL EXPERIENCE

Oulu University of Applied Sciences (FI)

09/2021 – 12/2021

Position: Backend Developer

Project: Haircut open map

- **Project Description:** The project involves creating a website where clients can see the barber shops accessible in Finland. View the store's details and past customer feedback
- **Team Size:** 5
- **Responsibilities:**
 - Design database schema and implement backend services
 - Develop API for the item, rate, and user.
 - Collaborate with the team leader to define and improve the team's workflow, which decreases 40% the time to deploy new functionality and reduces bugs related to configuration
- **Github:** https://github.com/prod-des-project-2021/group_1
- **Deploy:** <https://haircutapp.netlify.app/>

KEYLOOP, Oulu

01/2022 – 09/2022

Position: Backend

Developer

Project: Sample DMS

- **Project Description:** Sample DMS is an internal service for developers and testers to test API platforms. It mimics an actual DMS backend but does not have any business functionality. Currently, the sample DMS is API-driven and does not have a UI. This project aims to improve the user experience so that users can do basic operations on the Sample DMS via a UI (e.g. create, update, update and delete entities).
- **Team Size:** 3
- **Responsibilities:**
 - Create the client and Service Controller
 - Create a table in local DynamoDB
 - There is a need to be able to save data to an already existing dynamodb table. To use the existing dynamodb table, it is necessary to include a reference for the MiddleWare.Api.Sample project and create needed classes and methods for Customer API
 - Assemble DmsRequest to be able to call the needed execute method for creating and updating customer details to dynamodb table
 - Create an assembler class which contains assembler methods for each request for the Customer API. It is needed to assemble CustomerCreateRequest and CustomerUpdateRequest. The values for the requests come from the received body in CustomerControllerImplementation
 - Execute method in CreateCustomer.cs

PASTIMES AND ACTIVITIES

- I am keen on reading books and IT blogs.
- My other hobby is soccer, which helps me relax after long studying and working hours.