

# THINH NGUYEN

SOFTWARE ENGINEER || WEB DEVELOPER

#### CONTACTS





0417263145



nguyenducthinh05072000@gmail.c

om

**&** 

Oulu, Finland

#### LINKS





Linkedin

https://www.linkedin.com/in/thinh-ngu

yenx/



Portfolio

https://thinhnguyenportfolio.netlify.ap

р

#### **EDUCATION**



### HIGH SCHOOL DIPLOMA

High School for Gifted Students | Viet Nam

2018

## **BACHELOR OF ENGINEERING**

Oulu University of Applied Sciences | Oulu

2023

## SKILLS



Database Management Systems: MySQL,

MongoDB

Programming Languages: C#.NET, JavaScript, HTML, CSS

Frameworks/ Platforms: ReactJS, NodeJS,

ExpressJS, ES6, Web API

ExpressJS, ES6, Web AP

Version Control: Git

Soft Skills: - Time Mangement, Teamwork

## LANGUAGES



English

Vietnamese

## HOBBIES



- I am keen on reading books and IT blogs. My other hobby is soccer
  - which helps me relax after long studying and working hours. I enjoyed
- volunteering and used to be a member of a volunteer club in Vietnam called
   MTAVC.

#### **ABOUT ME**



A fresh 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 software engineering, specifically in web development. I have a strong interest in picking up new languages and technologies. I AM SEEN AS A TEAM PLAYER because I like lending a hand to others and tend to get along well with others.

#### **WORK EXPERIENCE**



JAN 2022 SEP 2022

#### **BACKEND DEVELOPER**

Keyloop | Oulu

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
- Technologies used in this project included C#, .Net, Local DynamoDB, Visual Studio.
- 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

SEP 2022 DEC 2022

# THE BACHELOR'S THESIS

Oulu University of Applied Sciences | Oulu

Project: Online T-shirts Store: E-Commerce Web Application
• Project Description: The T-shirt E-commerce site was built to
provide customers with various T-shirts for purchase. In order to
facilitate online purchases, a shopping cart was provided for
users. The T-shirt web application did not have the backend
and front-end parts. This thesis project aimed to improve the
user experience so customers can do basic operations for Tshirt e-commerce stores via a UI.

- Team Size: 1
- Responsibilities:

Backend: Design database schema and implement backend services. Develop API for the product and user.

Frontend: Design UX/UI and implement the solution based on the requirements. Complete interface for functions and connection to sever side

- Technologies used in this project included React.js, Tailwind CSS, Node.js, Express.js, MongoDB, Postman and Visual Studio Code.
- Github:

https://github.com/thinhnguyen5/E-Commerce-Web-App-Api https://github.com/thinhnguyen5/E-commerce-Web-App

Deploy: https://e-commerce-t-shirt-website.netlify.app/