

Thủy Ngọc Mai Thy

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EDUCATION

SaiGon University

B.S. Software Engineering

March 2025

Current GPA: 3.13/4.0

COURSEWORK

Courses: Object-Oriented Programming, Data Structures & Algorithms, Discrete Math, Linear Algebra, Calculus, Probability & Statistics

SKILLS

Languages: CSharp, Python, Java, JavaScript/TypeScript, HTML/CSS

Tools: Git/GitHub, VS Code

Frameworks: ReactJS, NextJS, Material-UI

UNIVERSITY PROJECTS

E-Commerce PWM | *NextJS, ReactJS, Typescript, Tailwind CSS, NodeJS, Sequelize, Git, VS Code*

2023

- Filter product by multiple conditions
- Multi-attribute product
- Read research news
- Product, category, species, blog, slider management
- Dynamically hides the interface
- Dark mode
- Manage permissions by CRUD function

Social Media - Clone Pinterest | *ReactJS, WebSocket, SpringBoot JPA, SCSS, Material UI, Git, VS Code*

2023

- Send real-time notifications and messages
- Send real-time friendships, likes, comments.
- Posting and interact with posts (like, comment, save, share, report)
- Dark mode

Grade the school's department SGU | *PHP, Javascript, Bootstrap 5, AJAX call, Git, VS Code*

2022

- Scoring the activities of the department
- Announcement to all user
- Permission, accounts, function, executive committee members, executive committee managements by CRUD function

LEARNING EXPERIENCE

- Being the leader of 10 projects throughout the learning process.
- Projects with a diverse range of topics (Sales, Hotel Management, Human Resources Management, Attendance with Face Recognition, Social Network...).