

Khoi Do

Software Engineer

 [www.linkedin.com/in/minh-khoi-do 827525253](https://www.linkedin.com/in/minh-khoi-do-827525253)
 khoidm2004@gmail.com
 +358 41 791 9341
 <https://github.com/khoidm2004>
 <https://portfolio-silk-psi.vercel.app/>

EDUCATION

LAB University of Applied Sciences - Lappeenranta (2022 - 2026)

- Bachelor's Degree, Industrial Information Technology
- Major: Internet of Things - GPA: 4,58

SKILLS

Programming Languages:	
• Javascript/Typescript	Good
• Python	Good
• HTML/CSS	Good
Frameworks:	
• React	Good
• Vite	Good
• Node	Good
• Mocha/Chai	Intermediate
Databases:	
• SQLite/MySQL	Good
• Firebase	Good
• Influx	Intermediate
Tools & Platforms:	
• Git	Good
• Linux	Excellent
• Microsoft Azure	Basics
• Raspberry Pico	Intermediate
Others:	
• Problem solving	
• Creative thinking	
• Adaptability	
• Team-work	

LANGUAGES

- English - Professional working proficiency
- Vietnamese - Native language

WORK EXPERIENCE

Front-End Developer Trainee

FPT Information System - Hanoi, Vietnam May 2023 - August 2023 (4 months)

- Enhancing a car booking website by developing features, optimizing code, and conducting maintenance and testing. Demonstrating strong software engineering skills to ensure a seamless user experience.
- Technologies: React, Node, Typescript, JavaScript, Material-UI, Vite

Back-End Developer Trainee

Piacom - Hanoi, Vietnam May 2024 - August 2024 (4 months)

- Developed web applications for gas station management, including inventory control, fuel tracking, and sales monitoring.
- Trained on ERP systems and gas station management platforms to streamline operations and optimize workflows.
- Technologies: React, Node, JavaScript, Vite, Jest, Firebase
- Product link: https://github.com/khoidm2004/Petrol_Store_Management_Webapp

PROJECT

Humidity Data Collection IoT System Description:

- Technologies: MicroPython, React, Node, Telegraf, Influx, Azure
- Description: This project establishes an IoT data pipeline connecting a Raspberry Pi Pico W running MicroPython to a cloud-based infrastructure to collect the atmosphere humidity and visualize the data.
- Repo Link: <https://github.com/khoidm2004/IoT-Pipeline>