# **Nguyen Trong Khoi Nguyen**

Internship



#### **INFORMATION**

- March 31, 2003
- Male
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- Hue City

## **TECHNICAL SKILLS**

- Proficient in HTML, CSS, JavaScript
- Basic knowledge of Flutter
- Experience with SQL Server
- Development of IoT applications
- Flutter programming
- Working with GitHub

## **SOFT SKILLS**

- Planning Skills
- Teamwork Skills
- Creative Thinking Skills
- Communication Skills

#### **HOBBIES**

- Sports
- Traveling
- Exploring technology

#### **CAREER OBJECTIVE**

I am looking for an internship in a dynamic environment where I can improve my programming skills and gain hands-on experience in front-end development, mobile app development with Flutter, and IoT technology. I hope to contribute positively to the technical team and grow into a professional full-stack developer.

#### **EDUCATION**

## University of Sciences - Hue University

2021-Present

Major: Information Technology

Specialization: Software Engineering

## **CERTIFICATIONS**

-English: B1 Certificate

-Japanese: Currently learning N5

## **PROJECTS**

#### **Mobile Store Website**

(12/2024 - 1/2025)

- Technologies: HTML, CSS, JavaScript, Flutter (UI), Node.js (Back-end)
- Description: Designed and built a responsive website for a mobile phone store. Users can view product listings, search for items, and manage a shopping cart. The back-end was built with Node.js to handle product data and user interaction.
- Outcome: A fully functional front-end and server-side integration showcasing both web and cross-platform app UI.

#### Smart Water Level Monitoring System (IoT Project)

(3/2024-4/2025)

- Technologies: ESP32, Wokwi simulator, Blynk (Cloud), C++
- Description: Developed an IoT system to monitor water levels using ultrasonic sensors and an ESP32 microcontroller. The system is simulated on Wokwi and sends data to Blynk for realtime monitoring via a mobile app interface.
- Outcome: A functional prototype demonstrating the integration of embedded hardware with Blynk cloud services for smart monitoring.

## **ACTIVITIES**

 Regularly participate in extracurricular events related to technology organized by the university, enhancing professional knowledge and expanding networking within the tech field.