









TP.Hồ Chí Minh

## **CAREER OBJECTIVE**

As a new graduate, I wish to work in your company's professional environment to improve my capacity and apply the knowledge and skills I have learned. With effort and the spirit of learning, I hope to complete the assigned work well, contribute to the development of the company and advance further in my career.

### **EDUCATION**

#### HCMC UNIVERSITY OF TECHNOLOGY AND EDUCATION

10/2020 - 10/2024

Major: Telecommunications - Integrated Circuits

GPA: 7.53/10

### **SKILLS**

#### **Technical Skills:**

- Knowledge of digital and analog circuit design, using EDA tools (Cadence).
- IC design skills from basic to advanced, including optimization and circuit testing.
- Proficient in Verilog, VHDL, and simulation design tools: Xilinx ISE, Vivado.
- Ability to design and analyze digital signals for telecommunications applications.
- Experience in embedded system design, using microcontrollers, programming in C/C++, and using tools: Proteus, PIC CCS, Matlab, VS Code, Arduino IDE, Raspbian.

**Soft Skills:** Problem-solving, teamwork, logical and analytical thinking, communication.

## **CERTIFICATIONS**

Third Prize in Provincial Science and Technology Competition in Binh Dinh, 2019-2020 Project: Smart Classroom System: Automatic student attendance using facial recognition, automatic control of classroom electrical devices.

SIC - Internet of Things Certificate from SAMSUNG, 2024

# **ACTIVITIES**

**Voluntary Blood Donation** 

08/2023

Participation in Disaster and Epidemic Relief Activities

08/2021