



# CAO HOÀNG ANH KHA

## HARDWARE DESIGN

### PERSONAL INFORMATION



28-07-2000



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Ho Chi Minh, VietNam

### SKILLS

#### Technical skills

- Have a basic knowledge of Electrical circuits, Digital and Basic electronics.
- Be able to use Protues, work with C/C++.

#### Soft skills

- Ability to work independently and work in group.
- Effective time managing.

### OBJECTIVES

- Have the opportunity to develop the necessary skills and work in a professional environment.
- My goal is to become an Official staff devote to development with a long-term of the company.

### EDUCATION

School: HCMC University of Technology and Education  
Faculty: Faculty of Electrical and Electronics Engineering  
Major: Electrical - Electronics.  
GPA: 7.01/10

### WORK EXPERIENCE

#### NEXTWAY SERVICE CO.,LTD

- Position: Intern
- Description: Check for product defects Electronic circuit, LCD screen,...
- Clean circuit board, solder circuit.

### OTHER PROJECT

#### Gradution thesis

- Design and construction of fruit classification model using Raspberry and Aduino.
- Wireless communication via wifi between PC and Raspberry.
- UART,SPI,I2C communication between Raspberry, Aduino, camera Pi, LCD.
- Written by C language to write program to control system.

### FOREIGN LANGUAGE

- Communicate on basic English topic.
- Able to read and understand English documents.

### ACTIVITIES

- Member of volleyball club.
- Certificate of participation "Trò chơi ánh sáng" 2020.
- Has been participated in the Programming contest "Automatic guided vehicles applying digital image processing and AI " in 2022.