

Objective

- I want to learn and improve the programming skills.
- I want to work with the best people in the my field.
- Apply knowledge of myself into the life(Embedded, IoTs, AI).

Education

HO CHI MINH UNIVERSITY OF TECHNOLOGY AND EDUCATION

2017 - 2021

Major: Computer Engineering

GPA: 8.41/10 - 3.34/4

Work Experience

SOFTWARE DEVELOPMENT ENGINEER: BOSCH (VIETNAM)

8/2021 - 2022

Main responsibilities:

- Develop software for projects according to AUTOSAR standards at the basic software layer(Communication, Diagnostic) by C++ language.
- Contribute and develop the software as the V-model, CI/CD.
- Manage the Project by JIRA.
- Testing software by Google Test.

SERVICE ENGINEER: QES (VIET NAM) CO., LTD

3/2021 - 8/2021

Main responsibilities:

- Repair, maintenance and installation of industrial equipment.
- Contact and take care of the company's customers.
- In addition to the main technical responsibility, I also work in the sales of company equipment.
- Hold meetings report Revenue and AGP with foreign boss.

TRAINING FOR STUDENTS TO JOIN IN CONTEST OF IOTS AND DREAM HOUSE

12/2020 - 1/2021

Main responsibilities:

- Guide students to brainstorm ideas to choose topics for the contest.
- Guide students to correct the code.

Achievements and skills gained:

- Applying what makes the project to guide the children to strengthen their knowledge.
- Improve Communication Skill.

Project

Build a face verification system by Siamese network.

- Time: 2 months

The system opens the elevator door by cardRFID,STM32F103C8T6.

- Time: 1 month



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Male

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<https://haiminhnguyen-ktmt.github.io/haiminhnguyen/>

SKILLS

C/C++

GIT

English

Data Structure

INTERESTS

- o Soccer
- o Music
- o Travel to new place
- o Studing about programs language

- Knowledge : machine learning, deep learning
- Function: Model does not depend on future data (accuracy = 92%). Model can both verify the face and detect whether to wear a mask (current mask detection accuracy = 71%).

- Knowledge: C,C#,SQL
- Function : open the door when receiving the correct card (the card is stored in the database), the card does not saved will not be able to open, the computer can control the interface (written in C #) down to the hardware via the Bluetooth.

Control devices over the Internet using android and web apps.

- Time: 2 months.
- Knowledge: HTML, CSS, Javascript, BootStrap, C, Java.
- Function: can control indoor devices by phone or web. Sync between phone and web via firebase.



Additional Information

- Having the spirit of learning, eager to learn what is unknown.
- Good communication with everyone, my desire to work in an good team to develop myself