

# Ngô Hoàng Minh

<>SOFTWARE ENGINEERING</>

#Contact

## #About me



"An ambitious problem solver with a passion for software engineering, and who keen on joining a enterprise of like-minded developers. Looking for a suitable position with a company where outstanding performance is recognized and rewarded and where he can work on a variety of high profile projects."



20/5/1999



ngohoangminh205@gmail.com



0983 918 847



48 An Hai 15 Street, An Hai Bac Ward,  
Son Tra District, Danang City



/minhnngo205



/hoangminh.ngo.205

## </Programming Languages>

### C++

Project-base education

### JAVA

Project-base education

### C#

Project-base education

### PYTHON

Beginner

### PHP

Beginner

## </Education>

### "GENERAL EDUCATION"

2014 - 2017

#### Phan Chau Trinh High School

- Learn the basics for high school students
- GPA: 9.4/10

### "SOFTWARE ENGERNEERING - PFIEV"

2017 - Now

#### Danang University of Science and Technology

- Learning Advanced Mathematics and knowledge of Natural Sciences for Engineering career.
- Study about Algorithms, Programming Languages, Data Science, Computer Network and ancillary knowledge for Software Engineering career
- Improve engineer thinking and other soft skills.
- GPA: 8.6/10

## </Foreign Language>

### ENGLISH

(Medium)

Skill: Listening, Speaking, Reading, Writing

// Application: work, communicate, translate learning materials

### FRANÇAIS

(DEL F B1)

Compétence: écouter, parler, lire, écrire

// Application: communication, apprentissage

## </Work Experiences>

### "INTERN"

6/2020 - 7/2020

#### Enclave Danang Development Centre

- Learn about how a business works
- Using Java programming language for coding Tetrtris Game


### "SOFTWARE ENGINEERING INTERN"

6/2021 - 8/2021

#### LG Vehicle Solution Development Centre

- Java - Android development for Automotive
- Attend to Alliance Car automotive project
- HVAC (Heating, Ventilating, and Air Conditioning) team

## </Prizes and Awards>

 **THIRD PRIZE IN THE DANANG CITY CHEMISTRY CONTEST** 2016-2017

Merit  
By Department of Education and Training  
of Da Nang City

 **ACTIVE STUDENT OF THE YEAR** 2017

Merit  
By Ho Chi Minh Communist Youth Union  
of Danang University of Science and Technology

 **PFIEV ALUMNI SCHOLARSHIP** 2020

Scholarship  
By Faculty of Advances Science and Technology

 **LG TRACK** 2021

Scholarship  
By LG Electronics Vietnam Hai Phong

## </Interests>


Basketball

Football

History


Video Games

## </Projects>

 **"DATA TRANSMISSION BY LIGHT" (LI-FI TECHNOLOGY)**

9/2019 - 12/2019

Research on light, the spectrum and how it carries signals from one place to another

 **"TEXT READING SYSTEM FOR THE BLIND"**

9/2020 - 12/2020

Description: A system that contain an embedded computer Raspberry Pi 4, the Artificial Intelligence and IoT technology that will identify the text in the image and read it out as sound

Position: Raspberry Pi 4 developer, data collector

Detail:

- Collect data to build training dataset for Machine Learning Model
- Set up development environment on Raspberry Pi 4
- Deploy the Machine Learning Model on Raspberry Pi 4
- Testing

 **"ALLIANCE CAR AUTOMOTIVE"**

6/2021 - 8/2021

Description: Develop android plugin service that control HVAC automotive system on Alliance Car

Position: Software Engineering Intern

Detail worked:

- Write SRS, SyRS
- Design SAD, SDD
- Code small feature
- Code Unit Test

## </Activities>

 **STUDENT ADVISORY TEAM**

2017 - 2021

**Leader of Advisory department**

Help and support the students about the regulations, policies and learning in the University

 **VOLUNTEER PROGRAM: "CLEAN WATER FOR THE VILLAGE"**

18/6/2018 - 24/6/2018

**Volunteer**

Building clean water filters for poor people in Ban Bu village, Tan Lap ward, Huong Hoa district, Quang Tri province

 **WORKSHOP: "KNOCKING ON THE RECRUITER"**

10/4/2019 - 19/4/2019

**Head of the organization board**

A Workshop to share experiences in finding jobs and conquering employers for students of Danang University of Science and Technology

 **VOLUNTEER PROGRAM: "TARUNG FOOTPRINTS"**

23/6/2019 - 19/6/2019

**Head of the People's Committee**

Building roads to school for children in mountainous areas of Quang Tri province