CURRICULUM VITAE

PERSONAL DETAILS

• Name: Ngo Thai Ngoc

• Nationality: Cam Son commune,

Mo Cay Nam district, Ben Tre province, Vietnamese

• Date of Birth: March. 15th 1993

Sex: MaleMarital status: Single

• Phone No: 0987096206

• Email: <u>magicianngoc@gmail.com</u>

EDUCATIONAL BACKGROUND

• University of Information Technology

• Faculty of Computer Engineering

AWARD

• Complete contest AMO 2015 be certified

PROFESSIONAL SUMMARY

- Cooperative and able to perform within a team-oriented atmosphere
- Medium English communication

SOFTWARE

- Databases etc: My SQL
- **Programming Languages:** C#, JavaScript , C, C++
- **Programming Tools:** Visual Studio 2013, Android Studio, Keil uVison, Proteus, Quartus, Code version, Qt.

HARDWARE

Atmel AVR, 8051

OPERATING SYSTEMS

Windows, Ubuntu, lunix

PROFESSIONAL EXPERIENCE

2014/09 – Until now

2014/09 – 2015/02 Developer

Project: Led the music circuit run by at16

Project Description:

- Make music circuit frequency analysis
- Read and write chip AT 16 to create the effect led to the music

Team size: 3 people

Responsibilities:

- Analyze requirements and data processing identified
- Database design and testing
- Coding and unit testing

2015/02 – 2015/06 Developer

Project: LED matrix control

Project Description:

- Communication matrix led with a computer by comport
- Create matrix effects led by AT 16

Responsibilities:

- Analyze the requirement
- Design database and Prototype
- Coding and unit testing

Team size: 3 people

2015/07 - 2016/01 intership in FPT software 2015/07 - 2015/09

• Tester in Fpt software 2015/09-2016/01

• Developer in Fpt software

Project: Tool design component

Project Description:

- Build tool design component by Qt using C++
- tool to communicate with the hardware in I2C

Responsibilities:

- Design tool
- Buil function tool
- Test and fix bug

Hobby:

- Traveling
- Swimming
- Fitness