# **Nguyen Ngoc Thien**

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#### **EDUCATION**

## International University - Vietnam National University

2013 - 2018

- Bachelor of Information Technology
- Grade: GPA (70/100)

#### **ACADEMIC PROJECTS**

#### International University – Vietnam National University

Thesis Project, Title: "GBS-based localization using LoRa technology"

1/2017 - 6/2017

- Build the hardware for gateway, nodes.
- Build the programs for GPS system.

My thesis project is the research project of school 2016 and research paper of FAIR'X conference 2017.

#### WORKING EXPERIENCES

## **Vuon Sang Tao Education Center**

6/2016 - now

Co-founder

- Manage the education quality.
- Participate in teaching some trial classes.
- Operate the website and fanpage, run ads on Facebook.
- Organize training courses for new comers.
- Coach students to win the 2<sup>nd</sup> prize at "*Robotacon Competition 2016*".

TTQ Electronics 2/2017 - now

Co-founder

- Manage the imports and selling activities.
- Operate the website and fanpage, run ads on Facebook.
- Manage financial transactions to increase the revenue.
- Cooperate with Cao Thang College to organize "Robot maze competition".

## **INTERNSHIP**

## Innovation Lab - Saigon Hi-tech Park

5/2017 - 7/2017

- Created mobile applications for IoT system.
- Operated 3D printer and mica cutting machine.

#### **CERTIFICATES & AWARDS**

- Certificate of accomplishment mobile programming course (**KhoaPham Education**)
- Certificate of IoT Engineer Program (Saigon Institute of Technology)
- 1<sup>st</sup> award SumoBot IU contest (**International University**)

#### **COMPETENCIES**

- Language: English (fluent in both oral & written), Vietnamese (native)
- Software Application: Proficient in Microsoft Office, Visual Studio Code, Intel XDK, Arduino IDE, VMware.
- Programming: Experienced in scripting and writing programs using C/C++, Java, Swift 3.0, C#, Python, MySQL.