



PHAM PHU HUNG

.NET DEVELOPER

OBJECTIVES

Beginning from Mechatronics background with knowledge in mechanicals, electricals & programming in C & C#, I build up my interest in programming & equip myself with other skills in database & web programming. I wish to quickly join in the developer jobs & applying those skills to run projects effectively.

CONTACT

- Pham Phu Hung
- Male
- 0914505395
- phamphuhung5297@gmail.com
- Ho Chi Minh City
- <https://github.com/PhamPhuHung>

SKILLS

General skills:

- English: 2-year working experience in international company (China, Taiwan, Singapore).
- Computer: proficient computer skills

Programming skills

- C, C# OOP, Winform, WPF, ASP.NET MVC
- Database: SQL, T-SQL, Firebase
- ADO.NET, EntityFramework
- HTML, CSS, JavaScript, Bootstrap, jQuery
- AJAX, JSON, LinQ
- Writing Unit Test
- Injecting Dependencies (using Ninject)
- Create mock object (using Moq)
- Excel: VBA
- Software: Visual Studio, MS SQL Server

Personal Skills: Independent work, Teamwork, Responsibility, Eager to learn new thing.

INTERESTS



EDUCATION

2015 – 2019

Bach Khoa HCMC Univesity

Major: Mechatronics

GPA: 8.51/10



EXPERIENCE

2019 – Now

Chingluh Viet Nam Shoes Company

Programming Engineer

Building a vision-guided robot for printing process

- Build UI by C# Winform
- Communicate with PLC by modbus to control robot.
- Connect to camera & process image by Cognex library.
- Barcode scanner for recipe auto-changing
- Sending data to smartphone using Firebase database

Building shoes transporting robot for pressing process

- Develop algorithm for transporting sequence
- Build app by C# Winform for robot operation emulation

Building data-analyzing & report-making for StackIt project

- Design app by C# Winform to automatically make data-analyze & report in excel

Other Personal Projects

Building Sports Store Web: ASP.NET MVC, LINQ, inject dependency (using Ninject), write unit test, create mock object (using Moq). Connect to SQL using EntityFramework

Building Cafe Management App: C# Winform, SQL, T-SQL (Store Procedure, Trigger), connect to SQL using ADO.NET, use 3-tier architecture.

Building Caro Game App: C# Winform, use Minimax algorithm to generate next move in single player mode, connect to another PC in LAN via socket for double player mode.



CERTIFICATION

2019 TOEIC 715

2019 FME-HCMUT Annual Conference – Author of the article “Design of the flute playing robot”



REFERENCES

Chingluh Viet Name Shoes company

RD Leader: Mr. Boh Sieh

✉ : ychsiehme@gmail.com

FAE Leader: Mr. Mark He

✉ : mjhetpe@gmail.com

Bach Khoa HCMC University

Lecturer: Dr. Tran Viet Hong ✉ : 0838264037