

Pham Su Dong Duong

Java Embedded Software Engineer

Name Pham Su Dong Duong

Birth 17/10/1999

Phone +84 975610659

Email duongchung1999@gmail.com

Address Nghe An, Viet Nam



Overview

- Over 2 years in programming with good communication and quick learning skills
- Strengths: Computer Application development
- Proficiency in C# .Net Framework, ASP.Net Core API, html, css, javascript
- Experience with popular ASP.Net Core API workflows (MVC)
- Experience with Vue.js, React.js
- Experience with Data structure libraries
- Strong Experience in: Microsoft SQL, Navicat for MySQL, MySQL Workbench, FireBase
- Proficient use of source code management tools: GIT & GitHub



Target

- | | |
|-------------------|--|
| Short-term | Become an excellent programmer, taking on difficult projects, accumulate more experience |
| Long-term | Join the company in promoting software technology, contributing to the construction and development of our country |



Education

- | | |
|-------------------------|--|
| 2017/8 – 2022/04 | Danang University of Science and Technology
Major - Mechatronics
Level - Very Good
GPA - 3.22 |
|-------------------------|--|



Language

- | | |
|----------------|---|
| English | B1 V-STEP - Good reading document and research, basic conversational |
| Chinese | HSK4 - Good reading document and research, proficient communication |



Skills

- | | |
|--------------|--|
| Main | <ul style="list-style-type: none">• C# .Net Framework, .Net WinForms, ASP.Net Core API• MicrosoftSQL, NavicatSQL, MySQL, Firebase• Vue.js, html, css, javascript |
| Other | <ul style="list-style-type: none">• C++ (PIC C, Keil 5)• Arduino IDE• GIT & GitHub |



Work experience

08/2022 – Present

MERRY & LUXSHARE (VIETNAM) LIMITED COMPANY

Software Developpt Engineer

- **Project:** Create a common application interface for the entire company's testing program.
Technology in use: C# .Net Framework, NavicatSQL
Link GitHub: https://github.com/duongchung1999/MerryApp_and_AllDIL.git
- **Project:** Create Electronic Product Inspection Programs to check button functions, bluetooth signals, 2.4G signals, audio charts, product pairing programs, test data management of all types of the company's electronic products.
Technology in use: C# .Net Framework
Examble project Link: <https://github.com/duongchung1999/VCS001.git>
- **Project:** Create libraries that communicate with all of the company's test machines, applying to all of the company's product projects.
Technology in use: C# .Net Framework
Link GitHub: https://github.com/duongchung1999/Z_AllDIL.git
- **Project:** Create a website and system to query test data of all products in the company.
Technology in use: Frontend: Vue.js ; Backend: C# ASP.Net Core Web API
Link Backend GitHub: <https://github.com/duongchung1999/DataQuery-API.git>
- **Project:** Create a website to Manage the entire testing program, set up test items for products on the website.
Technology in use: Frontend: Vue.js ; Backend: C# ASP.Net Core Web API
Link Back-end GitHub: <https://github.com/duongchung1999/HoutaiAPI.git>
Link Front-end GitHub: <https://github.com/duongchung1999/Houtai-FE.git>

04/2022 - 08/2022

THACO INDUSTRIES

Automation System Engineer

- **Project:** Design and programming to control CNC Laser cutting machine system to cutting industrial steel plates
Technology in use: Tia Portal

08/2020 – 04/2022

Da Nang University of Science and Technology

- Design and fabrication of automatic barrier model. (2020)
- Design and manufacture self-balancing two-wheelers. (2020-2021)
- Design and manufacture of writing robots. (2021)
- Design and build a robot to deliver goods to Covid quarantine areas. (2022)