

**Java Internship**

**EDUCATION**

**FOREIGN LANGUAGE**

* English certificate equivalent to IELTS 6.0

**KNOWLEDGE**

* Understanding about OOP, Dependency Injection
* Understanding software design, database design, RestfulAPI, ...
* Good time management, presentation and teamwork skills
* Ability to listen and understand customer requirements
* Have basic knowledge about Android programming (Activity, Views, Layouts, Intent, Services, BroadcastReceiver, ... )

**DATABASE**

* Microsoft SQL
* MySQL
* PostgresSQL

**VERSION CONTROL**

* Git (Github)

**IDE**

* Eclipse / IntelliJ IDEA / Netbeans
* Visual Studio 2015 & 2019
* Visual Studio Code
* Android Studio

**JAVA Template Engine**

* Thymeleaf
* Java Server Pages (JSP)

**PROGRAMMING LANGUAGES**

* Java
* C# .NET
* JavaScript
* HTML, CSS

**FRAMEWORKS & PLATFORMS**

* jQuery / Twitter Bootstrap
* SpringBoot Framework / Hibernate Framework / Spring Data JPA / Spring WebSocket / Spring Security
* ASP.NET MVC / Entity Framework / LINQ to SQL / SignalR
* RestfulAPI / JSON
* Docker (Basic)

**SKILLS**

**CONTACT**

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 0962.481.497

 [github.com/duc010298](https://github.com/duc010298)

 [stackoverflow](https://stackoverflow.com/users/9755886/do-trung-duc)

 [fb.com/duc010298](https://www.facebook.com/duc010298)

**OBJECTIVE**

Looking forward to learning the experience as well as the software making process of the company.

Learn practical knowledge from which to develop yourself to become a professional programmer. From that, will contribute to development of company.

**Đỗ Trung Đức**

 Hanoi, Vietnam

 Male

 Feb 01, 1998

**Basic information:**

**FPT UNIVERSITY (Oct 2016 > now)**

**Major: Software Engineering**

**GPA: 7.1**

*\* All projects can be found on Github (description, screenshot, demo, ...)*

**PROJECTS**

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| **Project name: Phong-kham-158-SpringBoot |** [**Github**](https://github.com/duc010298/Phong-kham-158-SpringBoot) | |
| Customer | Family's obstetrics and gynecology clinic |
| Description | Project was created for the purpose of managing the family's obstetrics and gynecology clinic  The software helps create ultrasound results reports and prints that, manage and search for old reports, detect fraud in work |
| Time | All time |
| Responsibilities | Meeting with customer and get clear requirement  Design and develop the system  Deploy system to server  Maintain and fix bug project |
| Accomplishments | Learned SpringBoot Frameworks, learned how to deploy project to Heroku server, improve customer communication skills |
| Technologies | SpringBoot, Spring Data JPA, Thymeleaf, Bootstrap 4, Jquery, Postgres, Docker |

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| **Project name: GPS\_Tracking\_System |** [**Github**](https://github.com/duc010298/GPS_Tracking) | |
| Description | System to monitor the status and position of the phone |
| Time | 2 weeks |
| Responsibilities | Design and develop the system  Deploy system to server  Maintain and fix bug project |
| Accomplishments | Learned SpringBoot WebSocket, using Json Web Token Authentication, learned how to create Android software and basic knowledge of Android |
| Technologies | SpringBoot, Spring WebSocket, Winform, Android, Postgres, Docker |

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| **Project name: SimpleChatWeb |** [**Github**](https://github.com/duc010298/SimpleChatWeb) | |
| Description | Project for subject “.NET and C# (PRN292)”.  Simple Web Chat, user can register, login, add friend, and chat, ... |
| Time | 2 months |
| Team size | 3 |
| Position | Team leader |
| Responsibilities | Meeting with teammates to get clear requirement  Design and develop the system  Testing  Presentation, description project |
| Accomplishments | Learned new Microsoft technologies and frameworks. Improved teamwork and communication skills |
| Technologies | ASP.NET MVC / Entity Frameworks / SignalR / Bootstrap 4 / Jquery |

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| **Project name: SimpleSellingWeb |** [**Github**](https://github.com/duc010298/SimpleSellingWeb) | |
| Description | Project for subject “Web-Based Java Applications (PRJ321)”.  Simple selling web, user can create account, see products, put it in the cart and place an order and manage orders and account  Manager can manage products on website, users and orders |
| Time | 1 month |
| Responsibilities | Design and develop the system  Presentation, description project |
| Accomplishments | Learned Java Servlet, Java Server Pages (JSP), learned how to Session and Cookie work and Http protocol |
| Technologies | Java Servlet, Java Server Pages (JSP), MS SqlServer |

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| **Project name: PictureViewer |** [**Github**](https://github.com/duc010298/PictureViewer) | |
| Customer | Family's obstetrics and gynecology clinic |
| Description | Simple image viewer help Phong kham 158. Help to crop image cropping according to available coordinates and print it |
| Time | 1 weeks |
| Responsibilities | Design and develop the system  Explain and guide customers how to use |
| Accomplishments | Learn how to build a c # winform project |
| Technologies | Winform |

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| **Project name: Auto Connect Wifi FPT Dormitory |** [**Java Swing**](https://github.com/duc010298/Connect-Wifi-FPT-University) **|** [**Android**](https://github.com/duc010298/Connect-Wifi-FPT-University-Android) | |
| Description | A tool help to automatically connect and login to FPT Dormitory |
| Time | 3 weeks |
| Responsibilities | Design and develop the application |
| Accomplishments | Learned Java Swing, Basic Android, Http protocol |
| Technologies | Java Swing, Android |

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| **Project name: Download-MP3-From-Youtube |** [**Github**](https://github.com/duc010298/Download-MP3-From-Youtube) | |
| Description | An application to download music from youtube using youtube-dl |
| Time | 1 weeks |
| Responsibilities | Design and develop the application |
| Accomplishments | Learned Java Swing, using java to call windows command line, using youtube-dl |
| Technologies | Java Swing |