



# NGUYEN HUU HAI NAM

*Java Developer*

## PROFESSIONAL SUMMARY

- Approached base technical for developing a web application in Java like Servlet, JSP, JDBC for 8 months.
- Approached some related software stack in Java (Maven, Spring framework ...) for 2 months.
- Design and develop applications utilizing standard concepts, practices and procedures using UML diagrams.

## EXPERTISE & SKILLS

- **Frameworks:** know how to use Spring (Spring Framework, Spring Boot, Spring Data JPA, Spring Security) to develop functions and use ORM (Hibernate) for accessing databases.
- **Databases:** Familiar with MySQL and Microsoft SQL Server.
- **Development Tools:** using NetBeans, IntelliJ for developing in Java.
- **Configuration Management Tools:** Git.
- **Operating Systems:** Windows.
- **Foreign Languages:** English.
- **Soft Skills:** Teamwork & Self-training skills, Problem solving, Organizing, Work well under pressure.

## EDUCATION BACKGROUND

- Third year student majoring in Software Engineering at FPT University.



## PROFESSIONAL EXPERIENCE

- **Project Name:** Bmazon ( Ecommerce )
  - **Role:** Fullstack Java developer.
  - **Project description:** This project is at subject-level in my university working with Servlet, JSP. We focus on the working flow of a project (requirement, functional, task tracking, git)
  - **Responsibilities:**
    - Designed model systems and built functions for the project as MVC architecture.
    - Authentication (Login, Register, Verify, Change pass).
    - Designed and developed system model using UML diagrams.
    - Built and developed servlet and jsp for the project.
    - Designed and modified the front-end of the web using HTML, CSS, and template for every assigned task.
    - Taken part in developing the SQL database of the project.
  - **Platforms & Technologies:** Java Servlet & JSP, MSSQL , MySQL, JDBC, HTML, CSS, Bootstrap.
  
- **Project Name:** LittleBirds (Onlineshop).
  - **Role:** Java Developer.
  - **Project description:** This was my first project working with Spring framework in my probation at the company, so I spent most of my time researching and experimenting the technicals and frameworks.
  - **Responsibilities:**
    - Researched Spring Security and implemented it.
    - Built authentication filter for generating and validating JWT.
    - Researched Spring Boot and its framework to build back-end service CRUD functions.
  - **Platforms & Technologies:** Spring-Boot, Spring Security, Maven.