




Nguyen Hoang Anh

Software Engineer

 (+84) 96 322 6061

 anhnnguyenbk12@gmail.com

 Jan 01 1994

 [linkedin.com/in/anhnguyenbk12](https://www.linkedin.com/in/anhnguyenbk12)

Personal Summary

- Overall 1+ year of experiences in development of Enterprise applications using Java EE technologies, Hibernate and Spring framework (Spring Core, Spring Boot, Spring Batch, Spring Cloud).
- Experience on Web development (PHP, JavaScript, AngularJS, HTML, CSS).
- Understanding software development life cycle
- Fast learner and hard working
- Be able to work as a team or individual



Experience

Feb. 2017 - present **Java Developer, *ELCA Information Technology Ltd.***

iPension product

- **Project description:** Develop a system for calculating pensions for Suisse.
- **Team size:** 15+
- **Duration:** 1+ years
- **Responsibilities:**
 - Developer: Works on back-end services (Java, Hibernate, Spring), API services (gRPC, Protobuf) and front-end (JavaFX).
 - DevOps: Monitoring the project CI pipelines (based on Jenkins and Rundeck), 1 auto test environment and 2 integration test environments as well as analyze and resolve problem arises on them.
- **Technologies:** Java 1.8, Hibernate, Spring (Boot, Cloud, Batch), gRPC, Protobuf, JavaFX, SQL Server.

Oct. 2016 - Jan. 2017 **Graduation Essay, *Bach Khoa University.***

- **Project description:** Build a container-based CI pipeline for the ELCA company.
- **Team size:** 2
- **Duration:** 5 months

- **Responsibilities:**
 - Study how to use Docker to facilitate application development, deployment and test.
 - Given solution and construction of a container-based CI pipeline facility for Java EE projects using Docker, OpenShift (based on Kubernetes) and Jenkins.
 - Prove that the Docker solution is lighter and cheaply than traditional VMs in the current ELCA's pipeline.
- **Technologies:** Docker, OpenShift, Jenkins.

2016

Freelance Web Developer

A travel website

- **Project description:** Build a website that provides travel tours of Dalat, Vietnam for a business. The website is available at <https://dalattrongtoi.com>.
- **Team size:** 1
- **Duration:** 6 months
- **Responsibilities:**
 - Work with the client on the project requirement
 - Code and fix bugs
- **Technologies:** PHP 5.6, Codeigniter, HTML, CSS, JavaScript, Angular JS, MySQL.



Skills

- **Programing Languages:** Java, PHP, JavaScript
- **Databases:** Oracle, MS-SQL Server, MySQL, H2
- **Back:** Hibernate, JPA, Spring framework
- **Middle:** Apache HTTP, Apache Tomcat, RabbitMQ, REST/Protobuf
- **Front:** JavaFX, HTML, CSS
- **IDE:** Eclipse, IntelliJ IDEA
- **Build tools:** Maven
- **Versioning:** SVN, Git
- **Operating systems:** Windows XP Vista, 7, 8, 10; Linux family (CentOS, Ubuntu and others Debian family)



Languages

- **Vietnamese:** Mother tongue
- **English:** Intermediate



Education

Sep. 2012 - Apr. 2017 Bach Khoa University (BKU), Computer Science, 7.79