




Nguyen Hoang Anh

Software Engineer

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Personal Summary

- Nearly 2 years of experiences in developing of Enterprise applications using Java EE technologies, Hibernate and Spring framework (Spring boot, Spring batch, Spring MVC).
- 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.



Experiences

Jun. 2018 - present **Developer, *SGH Asia Ltd.***

Thaholfer

- **Project description:** Develop a new software system for the company to better support their business (about accounting outsourcing services).
- **Team size:** 8
- **Responsibility:**
 - Developer: Coding on assigned tasks. Most of them are on an import system to daily import new data (exported by a COBOL system) to the database.
- **Technologies:** Java 1.8, Hibernate, Spring Batch.

SGH Customer Portal

- **Project description:** Portal for the company's customers.
- **Team size:** 2
- **Responsibility:**
 - Developer: Fix bugs and develop new features.
- **Technologies:** Ruby on Rails.

Feb. 2017 - May. 2018 **Java Developer**, *ELCA Information Technology Ltd.*

iPension product

- **Project description:** Develop a system to manage 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, Gradle
- **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