## **Ngo Van Diep**

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#### **OBJECTIVE**

Seeking position of a Java Developer where I would be able to put to use the knowledge gained in the software development cycle and technical aptitude to be able to learn and dedicate myself as the part of company.

#### WORK EXPERIENCE

June 2019 - Present

#### RIVERCRANE VIETNAM INC

Project leader

Main responsibilities:

- Manages and executes small projects; process redesign and improvement both Java and PHP.
- Responsibility for Java technical interview.
- Provide support and resolution for performance related issues.
- Support the team in troubleshooting technical issues.
- Perform code reviews and pair-programming when necessary.
- Develops, codes, tests and debugs new complex software solutions or enhancements to existing software in a maintenance capacity.
- Develop and maintain the development project plan.

April 2018 - June 2019

#### RIVERCRANE VIETNAM INC

Senior Java Developer

Main responsibilities:

- Developed and improved an e-commerce site, specializing in buying and selling motorbike equipment and parts in Japan based on Struts 2 Framework, Spring MVC framework, Ibatis Framework.
- Optimize the user interface.
- Making QA to clarify documents with customer.
- Working with other developers to build technical solutions & complete projects to quality requirements.
- Developing new functionalities.
- Maintenance the production and testing.
- Work on bug fixing and enhance on change requests.

Dec 2013 - April 2018

#### **ALLEXCEED VIETNAM INC**

Software Engineer

#### Main responsibilities

- Developing web applications, desktop applications for Japanese customers in Java, JSP based on Spring MVC, MyBatis, Hibernate, Struts, Play Framework, .etc.
- Create designs and review appropriate documents to meet needs and change requirements.
- Working with other developers to build technical solutions & complete projects according to quality requirements.
- Develop new functions, both back-end and front-end.
- Maintain production and testing systems.
- Work on bug fixes and enhance change requirements.

#### **SKILLS**

Programming Languages Java, PHP, C#, C, C++	
Database	MySQL, PostgreSQL, MSSQL
Frameworks & Platforms	<ul> <li>Struts 2, Spring MVC, Laravel, Play Framework, ASP.NET MVC, Ibatis, Mybatis.</li> <li>JavaScript, CSS, HTML, AJAX, JQuery</li> </ul>
Version Control	GIT, SVN, CVS
Application Server	Tomcat 5,6,7.x, Apache, Nginx
Operating System	Window, CentOS
Dev Tools IDE	Eclipse, Visual Studio Code
Test tools	Selenium WebDriver, Selenium IDE
Language	Vietnamese, English
Knowledge	Good understanding about OOP, Design Pattern, Dependency Injection, SOLID principles. Good understanding software design, database design. Good time management and and teamwork skills.
Others	Google App Scripts, Chrome DevTools, Docker

#### **PROJECTS**

#### **WEBIKE.NET**

(April 2018 - 2019)

Customer	RIVERCRANE JAPAN
Description	The World's largest online store of the motorcycle parts and accessories that managed Rivercrane corp. Huge stock of custom parts, gears and OEM parts with various shipping and payment
Team size	5
My position	Senior, Leader

My responsibilities	<ul> <li>Develop and improve the website for Japan market based on Struts 2 Framework, Spring MVC framework, Laravel Framework.</li> <li>Evaluate new and existing software to adapt it to new hardware or to upgrade interfaces and improve performance.</li> <li>Identify and provide resolutions for potential issues/bugs within the system.</li> <li>Develops, codes, tests and debugs new complex software solutions or enhancements to existing software in a maintenance capacity.</li> <li>Manages and executes small projects, process redesign and improvement.</li> <li>Provide support and resolution for performance related issues.</li> <li>Mentoring, training team members.</li> </ul>
Technologies used	<ul> <li>Java 8, PHP, Struts 2, Spring MVC, Laravel, Ibatis, Apache 2.2, 2.4, Tomcat 5.x,8.x, Nginx, AWS, Docker, Apache Solr, Memcached, MySQL, Eclipse, VS CODE, GIT, Selenium Automation Test, Javabased template engine (Velocity)</li> <li>Dropzone.js, jQuery-Validation-Engine</li> </ul>

## Kyoritsu

(2016 - April 2018)

Customer	Kyoritsu Kiden
Description	Built-in version of Web application for hospitals in Japan allows patients or doctors to freely book reservations from both the hospital and the internet.
Team size	3
My position	Team Leader's role, Developer
My responsibilities	<ul> <li>Building project, setup environment</li> <li>Implement the software conceptual document.</li> <li>Responsible for turning functional requirements into technical design and writing down technical design documents. Coding based on the technical specification.</li> <li>Training new members</li> <li>Testing</li> <li>Making report based on daily schedule for Project Manager.</li> <li>Contact directly with customer via translators.</li> <li>Review code, optimize code, maintenance</li> </ul>
Technologies used	C#, ASP.NET MVC, .Net Framework 4.5.2, Entity Framework, MSSQL, SQLServer 2014, Visual studio 2015, 2017, SVN, Redmine

## IMS SYSTEM (Integrated Management System)

(2015 - 2016)

Customer	KATCH NETWORK (Japan customer)
Description	An integrated web-based management system that integrates Symphonizer functionality (the project is described below) web version. This system helps the company to manage data, statistics, contracts, assign tasks, manage jobs, make reports.  This system keeps information about buildings, customers, contracts, machines and services, etc.  Support creating payment requests.
Team size	5

My position	Developer
My responsibilities	<ul> <li>Implement the software conceptual document received from head office in Japan</li> <li>Responsible for turning functional requirements into technical design and writing down technical design documents</li> <li>Coding based on the technical specification</li> <li>Review code, optimize code, maintenance</li> </ul>
Technologies used	Play framework 1.3.1, O/R mapper: doma-1.38.0, Java 1.6.0_45, Apache/2.2.31, Apache Tomcat/8.0.28, PostgreSQL 9.4.1, OZ Report 7.0

# Cloud of Heartful Support System (2014 - 2015)

Customer	Medijoyst Inc Japan
Description	Pacemaker patient management system representing hospitals and health care networks. This web application that's built for management, statistics and analysis patient's data from checkered data PDF preservation. It consolidated data by chronological order displaying outpatient department and remote checkered data.
Team size	5
My position	Developer
My responsibilities	<ul> <li>Participating in discussions with clients to clarify what they want</li> <li>Coding based on the technical specification</li> <li>Unit testing based on the technical specification</li> <li>Report design (Jaspersoft iReport )</li> <li>Review code, optimize code, maintenance</li> </ul>
Technologies used	Java Development Kit (8u45), Spring Framework (4.1.6), JSTL(1.2), Apache Tomcat(7.0.61), PostgreSQL (9.4.1), jQuery (1.11.2), mybatis(3.2.8), Jaspersoft iReport Designer 5.1.0, Open-source Tesseract OCR Japanese 3.02

### **SYMPHONIZER**

(2013 - 2014)

Customer	Cable Television Operation Management System in Japan
Description	The system that provides total solutions to industry leading customers of Cable Television businesses for sales and implementation of next generation Integrated Cable Television Operation Management System (Symphonizer) and its integration with other devices and equipment.
Team size	10
My position	Developer
My responsibilities	<ul> <li>Responsible for turning functional requirements into technical design and writing down technical design documents.</li> <li>Development and maintenance based on the technical specification</li> <li>Unit testing based on the technical specification.</li> <li>Review code, optimize code, maintenance</li> </ul>
Technologies used	SMS Framework, Eclipse 3.7 with Java JDK 1.4, Server side: Apache Tomcat 5.0, 6.0, Client side: SWT packages, DBMS: Oracle 10gR2,

#### **EDUCATION**

Oct 2008 - Dec 2013 Ho Chi Minh City University of Information Technology
Bachelors in Computer Science