

Applicant for:

# Web Backend Developer (Java) ~\$2,000

Dr.JOY 17 April 2020

## Nguyễn Hưng Hoàng

☑ nh.hoang219@gmail.com

Main interests: Java, Spring

What skills, work projects or achievements make you a strong candidate for this position?

Programming Language: Java(8)

Framework: Spring(Boot)

ORM: Hibernate, JPA

DBMS: Oracle, MySQL, SQLserver, MongoDB, Elasticsearch, Redis

Paradigm: Angile/Scrum

Other: Kubernetes, Zuul, RabbitMQ

High repository, goot at both teamwork and individual, good at English skills







## NGUYEN HUNG HOANG – BACKEND DEVELOPER

# I. PERSONAL PARTICULARS Name of Staff Nguver

Name of Staff Nguyen Hung Hoang(Nguyễn Hưng Hoàng)

□ Date of birth□ DesignationNovember 20, 1995□ Backend Developer

☐ Gender Male

☐ Email <u>nh.hoang219@gmail.com</u>

□ Phone
 □ Citizenship
 □ Country of Residence
 □ Vietnamese
 □ Vietnamese



## II. PROFILE

- ☐ Three years of web development experiences
- ☐ Basic knowledge on mobile development
- ☐ One year of AEM experiences
- ☐ Two years of Spring framework experiences
- ☐ Scrum methodology experienced
- ☐ Maintaining performance of existing client websites
- ☐ Suggesting improvements on design and functionality
- ☐ Maintaining continuity throughout all websites both technically and creatively
- ☐ Providing aftercare support for clients on assessing the performance of their sites
- ☐ Talent for working with both individual and team work.
- ☐ High reponsibility

## III. EDUCATION / PROFESSIONAL QUALIFICATIONS / CERTIFICATIONS

#### **EDUCATION**

Period	University / Certifications	Degree
2013 - 2017	Hanoi University of Industry, Hanoi, Vietnam	Software development high quality
04/2014 - 10/2014	JSoft Rookie	JavaWeb development
11/2014 - 05/2015	T3h education center	Android development

## PROFESSIONAL QUALIFICATIONS / CERTIFICATIONS

Period	Certifications	Issued by
6/2016	Third prize of student English competition	Hanoi University of Industry
5/2015	Android certificate	T3H education center
2/2014	Javaweb developer certificate	JSoft – Environmental system development join stock company

## IV. EMPLOYMENT HISTORY

Period	Organization	Responsibilities
10/2016 – 2/2017	IDTV joint stock company	Android Developer
3/2017 - 5/2018	FPT-soft joint stock company	Fullstack Developer
06/2018 - 11/2018	BSE corporation company	Fullstack Developer
11/2018 - 10/2019	ViDiGi corporation company	Back-end Developer
10/2019 – present	BBI joint stock company	Back-end Developer

## V. PROFESSIONAL / TECHNICAL EXPERIENCE

Database: MS SQL Server, MySQL, Oracle, Sqlite, Reddis, Elasticsearch
Programming Languages: Java, C#
Front-end: HTML/CSS/JS/jQuery, Bootstrap, Angular
Frameworks: Spring, .Net
Build & Source Code management tools: SVN, Git
IDE: Visual Studio, Eclipse, Android Studio, IntelliJ
Application and Web Servers: Tomcat, Apache
OOAD/OOP: Object Oriented Analysis (OOA), Object Oriented Design (OOD), Object
Oriented Programming (OOP), Unified Modeling Language (UML)
Operating systems: Windows, Ubuntu

## **PROJECT LIST**

<b>BBi-Hotel</b>	4/2020 – present
Customer	BBI
Objectives	Develop and intergrate a new more add-on system into existing BBI's system that allow host to upload room/hotel/motel infomation. User can book hotel, motel with a custom range of checkin and checkout date. All transaction will make coins that store for user in BBI ecosystem
Technology	Spring boot, Spring Security, Restful API, MySql, Oracle, Eureka, Zuul, Swagger, Reddis
Team Size	10
Taken Role	Back end developer
Responsibilities	<ul> <li>Develop new feature that base on Spring boot framework</li> </ul>
	<ul> <li>Design db and source code structure</li> </ul>
	<ul> <li>Technical and business advisor</li> </ul>
	Maintenance system
	<ul> <li>Troubleshooting</li> </ul>
	Unit Testing

<b>BBi-mall</b>	2/2020 - 4/2020
Customer	BBI
Objectives	Develop a Ecomerce mobile application that based on microservice pattern to provide an environment for management, marketting, selling and accomulate point per transaction.
Technology	Spring boot, Spring Security, Restful API, MySql, Oracle, Eureka, Zuul, Swagger, Reddis
Team Size	20
Taken Role	Back end developer
Responsibilities	<ul> <li>Develop new feature that base on Spring boot framework</li> </ul>
	Maintenance system
	<ul> <li>Troubleshooting</li> </ul>
	Unit Testing

BSS 10/2019 – 2/2020

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Customer	BBI
Objectives	Convert a MVC web application from Groovy to RestAPI Java application (Spring boot) that base on micro service pattern to manage warehouses/shop, extracting bill from sale situation, export daily, weekly, monthly report
Technology	Spring boot, Spring Security, Restful API, MySql, Oracle, Eureka, Zuul, Swagger
Team Size	10
Taken Role	Backend leader
Responsibilities	<ul> <li>Develop new feature that base on Spring boot framework</li> </ul>
	Maintenance system
	• Troubleshooting
	• Unit Testing

ReMoney	11/2018 - 08/2019
Customer	ViDiGi
Objectives	Develop a mobile marketing solution application
Technology	Spring boot, Spring Security, Restful API, MySql, Elastic search,
Team Size	12
Taken Role	Backend developer
Responsibilities	<ul><li>Develop new feature that base on Spring boot framework</li><li>Technical and business advisor</li></ul>
	Maintenance system
	<ul> <li>Troubleshooting</li> </ul>
	• Unit Testing

TaiKen	09/2018 - 10/2018
Customer	BSE_Corp
Objectives	Develop an web application for accounting for japanese company
Technology	HTML, CSS, JS, JSP, Java, MySql, JQuery
Team Size	10
Taken Role	Backend Developer

Responsibilities	• Develop new feature that base on J2EE framework
	Maintenance system

Troubleshooting Unit Test

SmartGlass	09/2018 - 10/2018
Customer	BSE_Corp
Objectives	Develop a realtime application that integrate Android application into glasses, helpful on working remote.
Technology	Java, SQL Server, Jquery, Kurento streaming server
Team Size	12
Taken Role	Backend leader
Responsibilities	Technical advisor
	Back-end developer
	Code review
	• Create plan
	• Unit test

06/2018 - 08/2018

Customer	Mobifone
Objectives	Develop a web application to manage collecting charges action of
	collection staff, summarize the data and minimize process based on
	the received data
Technology	HTML, CSS, JS, Java(Spring boot), MySql, JQuery, Hibernate
Team Size	7

Team Size 7
Taken Role Full stack Developer

Thu Cuoc

Responsibilities • Develop CMS website feature that base on Spring boot framework

Troubleshooting Unit Test

Oxygen	03/2018 - 05/2018
Customer	FPT Software
Objectives	Maintain and develop new feature for Starhub's website

Technology HTML, CSS, JS, JSP, Java, Oracle, JQuery

Team Size Taken roles Responsibilities	Full stack Developer  Communicate with customer for requirement analyzing  Data Migration  Develop new feature that base on AEM6.3 system  Maintenance system  Troubleshooting  Unit Test
	<ul> <li>High Reponsibility</li> </ul>

SH.Opera	07/2017 - 03/2018				
Customer	FPT Software				
Objectives	Maintain and migration data between other development environments, contact directly with client and onsite members to clear requirements and daily meeting				
Technology	Java, Oracle DBMS				
Team Size	5				
Taken Role	Full stack developer				
Responsibilities	<ul> <li>Communicate with customer for requirement analyzing</li> </ul>				
	<ul> <li>Develop new feature that base on AEM 6.3 system</li> </ul>				
	<ul> <li>Troubleshooting</li> </ul>				
	<ul> <li>Functionalities implementation</li> </ul>				
	• Unit Test				

Bananas		03/2017 - 7/2017			
Customer	FPT Software				
Objectives	Develop new feature for Starhub's website (a Singapore' telecomunication conpany) using J2EE and AEM framework, base o MVC pattern. Using TeamCity for CI-CD process				
Technology Team Size	HTML, CSS, JS, JSP, Java, Oracle, JQuery 15				

Taken Role Full stack developer

Responsibilities • Communicate with customer for requirement analyzing

• Maintain the AEM 5.6 system

Troubleshooting

• Functionalities implementation

• Unit Test

Health care system 09/2015 – 6/2016

CustomerIDTV joint stock companyObjectivesDevelop a mobile application that allow customer to find doctors, clinics, symptom near by online.TechnologyJ2EE, MS SQLTeam Size5Taken RoleDeveloperResponsibilities• Troubleshooting

• Functionalities implementation

## VI. Advantage/Disadvantage

## Advantage

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- ☐ Good communication and presentation skill
- ☐ Good at both teamwork and individual
- ☐ Have high sense at responsibility
- ☐ Love playing sport(soccer) and social activity

### Disadvantage

☐ Anything relate to height