# Nguyen Ca

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# Objective

Get a challenging software developer position where I have opportunities become experts

# Summary

Java developer with around 4 years' experience.

Ruby on rails around 2 years' experience

Having over two year experience using angularJS(1.0)

Be able to learn new technologies quickly, being cooperative and open-minded. Happy to learn and sharing knowledge, experience with everyone.

### Skill

Efficiently work with many programming languages and platforms

#### **Programming languages:**

- Java
- Javascript, ruby
- PL/SQL, Shell Script

#### Framework and Platforms:

- Struts /Spring boot /Maven
- Hibernate/Jdbc, Ruby on rails
- Android / REST API
- AngularJS / ReactJs / Bootstrap

#### Database:

- Oracle
- Postgress/RDS/Red shift

#### Version control:

- SVN/CVS
- Clearcase server
- Git

# Experience

# Software Developer - Leader, EVA - EAS

HCM, April-2018 - Currently

#### Project: Buzzpreader

The system get user data from facebook and instagram. All data will be analyzed and calculated for report. Also the system will find the trend on facebook and instagram based on hashtag keyword.

My responsibilities:

- Apply ReactJs to structure application and create interactive charts based on data is analyzed
- Verify requirement and assign task for member in team
- Upgrade to newest React version

## Software Developer, EVA - FromScratch

HCM, Oct-2016 - Mar-2018

#### Project: **B-Dash(Marketing tool)**

The B-Dash system is used to tracking data when end-user access the website that is registered on B-Dash system. All tracking data will transfer to AWS and also tracking data will be analyzed and calculated for statistic report

# My responsibilities:

- Apply angularJS highchart to create interactive chart based on data is analyzed
- Maintain back-end system with ruby on rails
- Implement shell script to run batch job for application

#### Project: **B-Dash(Privilege app)**

The Privilege app permit user access other application in ecosystem: promotion mail application, analytics application; permit user access Amazon EC2, RDS/Redshift database

#### My responsibilities:

- Built new application from scratch using ruby on rails
- Find the solution to resolve the problem occur in developing phase

# Software Developer, CTI

HCM, Mar-2014 - Oct-2016

#### Project: IPD - Industry Product Database

The IPD system is responsible for the centralization of all industry product and series information into one central source of information. IPD sends all product and series information to the Trading Floor application. IPD also provides a simplified mechanism to add new classes and series both infra-day and end-of-day. IPD will also provide an automated method of notifying all the affected parties.

#### Project: TPS - Trading permit system

Is use by the Registration department to maintain registration for permit holders and implements the exchange post-demutualization exchange access rules. TPS is used internally throughout the exchange view permit holder information. TPS feeds information in near real time to the exchange Direct, CTMR and the the exchange internet/intranet. Via scheduled batch processes, TPS also feeds information to the Data Warehouse and CFLEX.

#### Project: Web Base Surveillance

Handle big database of the world largest option trading company. We apply java ( java core, J2EE, JsP, Struts) and Oracle to track and deal with exceptions of trading date.

## My responsibilities

- Maintaining system using Struts framework, Hibernate or Jdbc and Oracle Server
- Configuring linux environment to build and deploy all of them to server
- With new feature, I apply new platform for system, applying angularJS, responsive design(booststrap) for front end. Implement REST API using RS and Spring boot.
- Writing test plan, test case and unit test

# System Developer, Allexceed

HCM, Mar,2013- Mar,2014

Project: Symphonizer

This is 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.

#### My responsibilities

- Responsible for turning functional requirements into technical design and writing down technical design documents/
- Coding based on the technical specification
- Unit testing based on the technical specification.

#### Accomplishments

- Experience of using Eclipse and its plug-ins.
- Have deeper knowledge in Java programming to development windows and web
- Understand generally the architect of Tomcat web server and the Spring Framework.
- Know how to use JUnit to perform unit test.
- Skill in problem solving

## SAP ABAP Technical Consultant, FPT Information System Corporation.

HCM, — Feb-2012- Mar-2013

# Education

# Sai Gon University - Microsoft Student Partner

Degree — 2008-2012

# Others

Sometimes, I work as freelancer, develop android app

Ref: <a href="https://play.google.com/store/apps/details?id=com.ezyplanet.paulapp">https://play.google.com/store/apps/details?id=com.ezyplanet.paulapp</a>

Complete Big data Hadoop course
Ref: Big Data Hadoop Foundations
Big Data - Administration

#### References

Available upon request.