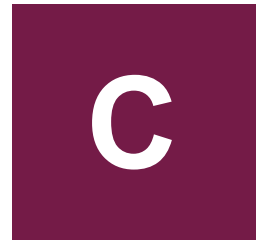


# Nguyen Ca

Chung cu bau cat, Hong Lac, Tan Binh , HCM city

T: 01699848119

E: nguyenuuca@gmail.com



## Objective

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

## Summary

Java developer with more 3 years experience.

Learning technical quickly, working friendly with members in team.

Very happy when sharing knowledge, experience with everyone

## Skill

Working friendly with more program language and platform

### **Programming languages:**

- VB. NET
- HTML, CSS, JS
- Java, PL/SQL

### **Framework and Platforms:**

- Struts/Spring /Spring boot
- Hibernate/Jdbc/REST API
- JSON, XML
- AngularJS / jQuery / Twister Bootstrap

### **Database:**

- Oracle
- SQL server
- Postgress SQL

### **Version control:**

- SVN/CVS
- Clearcase server
- Git

## Experience

### **Software Developer, CTI**

**Mar-2014 - Current**

#### **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 (CBOE Direct and CTMR). 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 CBOE post-demutualization exchange access rules. TPS is used internally throughout CBOE view permit holder information. TPS feeds information in near real time to CBOE Direct, CTMR and the CBOE internet/intranet. Via scheduled batch processes, TPS also feeds information to the Data Warehouse and CFLEX.

#### **Project: MPPI - Market Procedures and plaining(Internet)**

MPPI I an internet application available to the trading firms to maintain the appointments for quoting and allocation bandwidth amongst their logins. MPPI is an

abbreviation for the system that used to represent the department(Market Procedures and Planning) that used to maintain appointments. The "I" represents "internet" as the original application was a PowerBuilder application only available to the Market Procedures and Planning Department called "MPP". When it was rewritten in java and made available to firms via the internet, it was called MPPI, for the Internet version of "MPP"

Project: Web Base Surveillance

Handle big database of Chicago Board of Options and Exchanges, the world largest option trading company. We apply java ( java core, J2EE, JsP,Strut) 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(bootstrap) for front end. Implement REST API using RS and Spring boot.
- Writing test plan, test case and unit test

### **System Developer, Alexceed**

City, State — Mar,2013- Mar,2014

Project: Ishida (3 months)

This is the web-based system that provides the solution for employers to manage their employee's day-off and overtime.

#### *Technologies and tools are used*

- ASP.NET MVC 4 (VB and .NET 4.5)
- Visual Studio 2012
- DBMS: SQL Server 2008 R2
- rd partner's components: Crystal Report 13

#### *Accomplishments*

- Know how to apply ClickOne deployment in .NET.
- Have more knowledge in ASP.NET MVC architect, Javascript, HTML5 and CSS3.
- Skill in problem solving

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.

#### *Technologies and tools are used:*

- Eclipse 3.7 with Java JDK 1.4
- Spring Framework 3
- Server side: Apache Tomcat 5.0, 6.0
- Client side: SWT packages
- DBMS: Oracle 10gR2, 11gR2

- 1st partner's components: Co Report

#### *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 architecture 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.**

**City, State — 1989-1990**

#### **Project: Hi Fronts Group**

Hi-Fronts G is a large project initiated by HTC (Hitachi Limited) to implement many business areas based on SAP for overseas branches. HISYS (Hitachi System) is HTC's partner, who received the work and outsourced to FIS and HAND company. Our scope of work creating BD (basic design) DD (detailed design), coding and doing UT (unit test) for MM & SD modules.

Duration : 3 months (from 15-Aug-12 to 31-Nov-12.)

Team size : 30 persons in average, and can reach 40 persons at peak times

#### **Project : New HR System for Japan Tobacco Group,**

The customer is a leading group in the industry of tobacco production and distribution in Japan. Based on the JP government's investment to the corporation, the customer decided to upgrade its legacy HR system to SAP HR.

FPT is responsible for the following works of common HR sub-system:

- ECC\_Add-on: New add-ons development and existing add-ons update due to new/change HR business process implementation.
- WARP(HR) : New application development for HCM – Web linkage
- Other WARP, TRAVEL & EXPENSES, TIME ASSET: Web add-on to replicate the legacy Travel & Expenses, Intra-mart, and Time Asset functions on SAP.

Almost the new applications in the WARP and TIME ASSET modules are Web Dynpro applications.

Duration : 16 months (Aug-2011 -> Dec-2012)

Project size : ~ 950 MMs

Team size : 70 persons in average, and can reach 150 persons at peak times

#### *My responsibilities:*

- Customize SD,MM flow using techniques as User exit , BaDi
- Develop inbound/outbound program using techniques as Bapi
- Develop Function module ,batch programs in project
- Responsible for turning functional requirements into technical design and writing down technical design documents.
- Perform coding, code reviewing and unit testing based on the technical specification.

- Responsible create Basic design,clearly logic of program (4 web application, 2 batch programs)

## Education

### **Sai Gon University**

**Degree — 2008-2012**

When I was a student at Sai Gon University, I was being the Microsoft Student Partner in Microsoft Viet Nam,was trained about window phone 7, siverlight and SQL Server. also I am allocated MSDN subscriptions account that allowed to use free software, provided by Microsoft.

## Others

## References

Available upon request.