**Gugan Vaithilingam**

[guganv@yahoo.co.in](mailto:guganv@yahoo.co.in)

Senior Java Programmer

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**Career Objective**

To be part of the organization’s challenging IT projects and contribute to the success of projects through creativity, innovation and hard work. In the process, learn new technologies and upgrade individual skills.

**Experience Summary**

* 8 years of experience in designing and developing the software applications. Part of designing, development and application maintenance using Java technologies in corporate internet banking.
* Strong knowledge of web based development in internet banking solutions
* Having Experience in Application architecture and design using various design Patterns
* Worked on SDLC, from Analysis to implementation and maintenance.
* Experienced in Java OOPS, Multi Thread, Collections, JavaScript with ExtJs and Concurrency API.
* Have good experience and exposure in spring with Hibernate and Restful Web services.
* Experienced in Programming applications using EJB, JMS, Struts based CBX Framework ,Spring Batch
* Having excellent exposure in Agile methodology.
* Experience in REST Api using Apache Camel
* Worked on GitHub, Bitbucket and JIRA

**Employment Details**

Working as Portal Application Developer in **Optimum Solution contracted to UOB** in Singapore

Worked as Project Associate Engineer in **Cognizant Technology Solution** in Chennai, India

Worked as Software Programmer in INTELLECT Design Arena Ltd (Polaris Group), Navalur, Chennai (Oct-2013-Jan-2018)

Worked as Software Programmer in **Rifluxyss Software Pvt Ltd**, Chennai (July 2011 – Jun-2013)

**Skill set**

Environment : Java 8, J2EE

Framework : Spring Boot, CBX Framework Struts based,Spring

Servers  : WebSphere, JBoss and Apache Tomcat

Development Tools : Eclipse 3.6.1

RDBMS : Oracle, SQL

ORM Framework : Hibernate

Web Tools : ExtJS, JavaScript

Distributed Technologies : JSP, Servlets, JDBC, EJB and JMS, Spring MVC

Source code Repository : Bitbucket

**Work Experience**

**Optimum Solution Contracted to UOB**

**Project#1 Mighty (Digital Banking)** (Jun-2019- to till now)

**Client: UOB -Singapore**

Personal Internet Banking is a convenient way to manage customer finances.

PIB customer can able to perform a wide range of banking transactions, manage Payee, and access UOB Asset Management services.

Two-Factor Authentication (2FA) provides an additional layer of security for verifying the identity of PIB customer. With Two-Factor Authentication, customers will be required to provide a unique One-Time Password (OTP) in addition to the current Username and Password upon login.

One-Time Pay or Transfer via Mobile No (PromptPay) & Card No

Assume customer has 1 CASA account with no added payee, Transfer from the CASA account summary card to Transfer select type of transfer [Mobile No (PromptPay), Card No, Account No, Biller)

Publishing multiple RESTful services using micro services for various client to consume.

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**Cognizant Technologies Solution**

**Project#1 First Switch System** (2018- Feb to May2019)

**Client: FirstData -USA**

First Switch Application is a Web based product that provides Recovery1 Clients with the ability to assign bad dept accounts to external agencies for collection. It’s essentially acts as communication device between Recovery1 client and external agency.

Recovery1 is basically holding tank for charge-off accounts that trickle down from the Card Holder System when the status of an account on the card holder system becomes delinquent its charged-off and enter into the recovery1 system. Once in the Recovery1 system clients are able to view the account. Their main objective is to recover as much of the bad debt as possible .To assists them in doing so client assigns this account to external collection agencies.

There are Multiple Jobs configured to execute the background process called “File Merge” which will read the flat file from agency portal and uploaded in “first switch” system.

**Role** : Senior Developer

***Technology Stack***  *:* Java 8, Oracle, Spring Boot, spring batch and JPA

**Responsibilities Include:**

* Involved in Application Design Architecture Flow Analysis
* Attend daily SCRUM standup meeting and raise the issues proactively
* Preparing technical specification design document
* Construct code and unit testing

**Intellect Design Arena Ltd (Polaris)**

**Project#2 CBX’s Digital Banking** (2017- Feb to 2018-Jan)

**Client: Bangkok Bank**

Role : Developer

Environment: Java Struts based Framework,Multithread, Oracle and Websphere

CBX’s Digital Banking-as-a-Platform is the Swiss Army Knife of service orchestration. Built on a state-of-the-art micro-services architecture.

Dynamically wire in entitlements, limits, multiple approvers, multifactor authorization and third party approval processes such as AML by configuration.

Designed for technical usability but with business savvy. Our SDKs enable developers to innovate, rapidly build and extend any CBX capability using popular Open Source

technologies.

Robust and full-featured SDKs for configuring and extending the capabilities of the baseline product.

Agile implementation of backend processor connectivity by using standardized adaptor patterns.

**Responsibilities Include:**

* Developing critical component and code review.
* On site UAT and Production Support.
* Host to Host File Upload

**Project#3 Corporate Internet Banking**

(2014- Sep to 2017- Jan)

Client : IDFC Bank

Role : Development

Environment : Struts,J2EE Oracle sql

CBX Implementation for Internet Banking to facilitate Corporate Customers using Rich Internet Cash Management application.

**Responsibilities Include:**

* Involved in interface changes for CBX Payments.
* Payments ilink integration with CBX Payments and CBX Collection and Receivables.
* Working in client place for product KT and features requirement gathering.
* Coding of Critical component.

**Project#4 CBX -Intellect Portal** (2014- Mar to 2014 Sep)

Client : Karur Vysya Bank (KVB)

Role : Development

Environment : J2EE, Oracle sql, Jboss, Websphere

**Description**

Intellect CBX (Customer Business Exchange) is a widget based, integrated, agile and informed decision-making solution which provides superior MULTI channel customer experience delivery. Designed for the Global Transaction Banking (GTB) platform, the latest version of Intellect CBX will provide banks which architecture that will enable them to add new products with ease. Its frictionless ability to integrate with the back-end product processors would allow banks to offer more products per customer.

Intellect Back Office is a world class product offers a very wide range of operational. Flexibility towards the customer meets. The skeleton of Back Office comprises of extreme good logical functionality in terms of both Business Rule as well as technical perspective. Intellect Back Office is one to one peer module for all verticals, provides extended functionality with ease.

**Responsibilities Include:**

* Attended requirements gathering discussion with business users.
* Involved in interface testing to verify the request and response

JSON & Intellect Core Services

* Developing User Interface and coding.
* Worked as release co-coordinator for various release in DIT, SIT and UAT.

**Project: 5 CBX Implementation & Enhancement for NBAD(Vertical payment)**

(Oct-2013 to 2014 Feb)

Client : NBAD (UAE)

Environment : JDK1.6, SERVLET, JSP, EJB, HTML & Oracle

**Description**

National bank of Abu-Dhabi (NBAD) is the one of the leading bank s in Emirates and is looking for Cash Management Solution which contain rich set of functionality via CBX Portal. CBX Portal consist of two modules-Front office and back office. The Front office module focuses on providing various client services that a bank wishes to provide their customer. The Back office module enables the bank to set up and configure the access rights to be provided to their customer and end user of their customers.

The Corporate portal module of Intellect Portals provides a rich set of functionality built on top of a rich set of horizontal services providing a consistent and behavior across the wide spectrum of financial offerings provided to the end customers.

**Responsibilities Include:**

* Carried out the following thing during the development phase for the

Complex Modules -Fund transfer, Standing instruction

* Developed enhancement in CBX products

(Batch Transaction, Bulk File upload etc.)

* Worked as release co-coordinator for various release in DIT, SIT and UAT.

**Rifluxyss Software Ltd Chennai**

Role : Application Developer

Designation : Software Engineer

**Project#6: Bupa Mexico**  (Aug 2012 to Sep-2013)

Client : Bupa International, Mexico

Role : Developer

Designation : Software Engineer

Environment : Java, MySQL

**Description**

This online application used for Healthcare insurance provider in Mexico. Bupa is part of Mexico and has served nearly a million customers through the experience of qualified specialists. The customer can avail the insurance plan based on their feature needs and online quote for a selected product that will offer differential pricing based on the place of residence of the customer. Customer registration is the first step to key in their details that describes personal information about the policyholder such as number of adults, spouse, coverage, payment manner, and country location to be gathered. Besides, there is another set of modules Facility finder and physician search facility which will find the network hospitals and specialized physician are listed.

**Responsibilities Include:**

* Involved in the requirement study and design.
* Developing User Interface and coding.
* Involved in Unit testing.

**Project#7: LetsMARK**  (Dec 2011 – Aug 2012)

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Client : PalmAgent, US

Environment : Java, JSP,JSTL, Oracle10g

Team Size  : 6

**Description**

This is web application which allows the end users to create business cards/marks and share marks with other users via SMS and Email with customized design. The main concept of the application to create an own Marks and share it with other users in the application. User can send, receive and forward the marks by using this application. There are several search options will be integrated to help the users to find the customers and friends by using their name, email based searches.

**Responsibilities Include:**

* Requirement gathering from Business Analyst.
* Identified common functionality required by the application and development.
* Developing User Interface and coding.
* Review of UTC, Code and UTC Execution
* Participated with clients call for the WSR status meeting.

**Project#8: Expense Tracking System (FYI)** (Jul 2011 - Dec 2011)

Client : Newfoundland & Labrador Credit Union.

Role : Developer

Environments : Java, Jsp, JSTL, Servlet, Mysql

Designation : Software Engineer

Domain : BFSI

**Description**

The FYI Expense Tracker, presented by the Newfoundland & Labrador Credit Union and SIFE Memorial, is a financial tool to help students track their personal expenses using an array of categories from food to entertainment. Users can set a budget, receive financial tips and organize expenses by day, month and year – ensuring that money management concerns are a thing of a past

* 1. **Responsibilities**
* Involved in development Budget and expense Calculation Module
* Designed the Database for the application
* Involved in Unit test.

**Education:**

* M.Sc (Information Technology) Urumu Dhanalakshmi College, Tiruchirappalli. Scored 72.16%.

**Additional Qualification:**

* Honors Diploma in Computer Application as additional qualification.

**Personal Details:**

Name : Gugan Vaithilingam

Nationality : Indian

Sex : Male

Marital Status : Married

Address : BLK 223B

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Singapore

FIN : G3925607Q

Reference: Available On Request

**Place**: Singapore **SIGNATURE**

**Date**: 20/05/2020 [V.Gugan]