

Yogeshwaran K

BRIEF WORKEXPERIENCE:

- Around 11 **years** of experience in Java/J2EE, Spring MVC, Web Service(REST and SOAP), Quartz scheduler, Parsers(JAXB, SAX, STAX), MQ, Jenkins and Lara .
- Having good exposure on web development languages/Script like XML, HTML, CSS, AJAX and Java Script.
- Having good exposure in oracle and DB2 Databases.
- Design and development of complex dynamic Web Pages using JSP / Java and separate user interface logic from the business logic.
- Interacted with Business people for gathering and analyzed the existing system and developed the prototype for the system.
- Wrote client side scripts using **JavaScript** for validation requirement.
- Extensive experience in database programming with active involvement in all the phases of the **Software Development Life Cycle (SDLC)** like **Requirement Analysis, Design, Development, Unit Testing and Maintenance.**
- **Having experience agile methodology developments.**
- Have experience in **managing a small team of developers** and **interacting with clients.**

OCCUPATIONAL EXPERIENCE

- Currently working as a Project Lead in **Syntel International Pvt Ltd.** Chennai from Dec 2012 to till date.
- Worked as a Senior Software Engineer in **Softeon India Pvt Ltd.** Chennai from Jun 2010 to Nov 2012.
- Worked as a Software Engineer in **Bravomids Software Technology** Pvt Ltd from May 2008 to May 2010.

EDUCATIONAL AND CERTIFICATION DETAILS

- **B-Tech (Information Technology)** from Kongu Engineering College-Erode in the year 2008 with **70.03%**.
- **Diploma. (Computer Engineering)** from Nachimuthu Polytechnic College-Pollachi in the year 2005 with **84.7%**

PROJECTS INVOLVED:

Project Title

Company

Client

Tools and Technologies

Secured File Tranfermitter Profile

: Syntel International, Chennai

: American Express

: Java8, J2ee, Ajax, Web

: Service(Rest), Maven 3.4, Spring Mvc, Spring Jdbc, Spring Boot,

React JS, Microservices, docker, Splunk. Openshift cloud.

Team Size	: 12
Server	: JBoss 7
Database	: Oracle
IDE	: JBoss Developer Studio, IntelliJ, SQL developer
Duration	: Jan 2018 to till date
Version Management	: GIT

About the Project

Transmitter Profile is a web based application to create and maintain a profile for transferring the files through SFT. Which includes multiple modules for configuring the profiles such as Transmitter, SFTUser, RemoteAccess, Inbound, OutBound and admin level configuration modules and also we have separate application for tracking and monitoring the file transfers status.

Roles and Responsibilities

- Interacting with client directly.
- Involved in creating user stories in Rally.
- Involved in developing the coding as per RA6 architecture.
- Involved in merging the third party application with our application
- Responsible for deploying application in various environment using Jenkins and XLrelease.
- Configuring and executing query from java end through Rest web services.

Project Title

SLC(Student Loan Company)

Company	: Syntel International, Chennai
Client	: UK Government Owned Non Profit Organisation
Tools and Technologies	: Core Java, J2ee, Ajax, Web : Service(Rest), Maven 3.4, Spring Mvc, Spring Jdbc, SpringBoot.
Team Size	: 12
Server	: JBoss 6.1
Database	: Mongo
IDE	: IBM-RAD, JBoss Developer Studio
Duration	: May 2017 to Sep 2017
Version Management	: SVN
Projects involved	: Part Time Maintenance Loan(PTML).

About the Project

The Student Loans Company (SLC) is a non-profit making Government-owned organisation that provides loans and grants to students in universities and colleges in the UK. SLC plays a central role in supporting the Higher Education (HE) and Further Education (FE) and making timely and accurate payments of maintenance grants and loans to learners. Customer portal is an online platform where applicants would seek their applications to SLC where the assessment would be made by either Rules engine or Learning Education Authority to assess the grants and loans that students are entitled to.

Roles and Responsibilities

- Interacting with client directly.
- Involved in creating user stories in jira.
- Involved in developing the coding as per RA6 architecture.
- Involved in merging the third party application with our application
- Creating unit test case using Junit.
- Creating and execution of BDD test cases using cucumber.
- Responsible for deploying application in various environment using Jenkins.
- Configuring and executing query from java end through Rest web services.

Project Title	GNSWEB (Database Migration)
Company	: Syntel International, Chennai
Client	: American Express (Amex)
Tools and Technologies	: Core Java, J2ee, XML, Ajax, Web : Service, Maven 3.2.
Team Size	: 7
Server	: WebSphere 6.1
Database	: DB2
IDE	: IBM-RAD, JBoss Developer Studio
Duration	: Jan 2017 to till date
Version Management	: SVN
Projects involved	: Database Migration.

About the Project

Global Network Services is committed to deliver the products and services that enable our partners to grow and build upon the American Express brand. GNSWeb envisions the integration of various GNS business applications under one umbrella. Global Network Partners and GNS Employees can register through the GNSWeb for accessing the other application.

Global Network Partners and GNS Employees are able to log into GNSWeb and access other GNS applications like Fraud Net, Opsnet, File Tracker, etc. based on their access rights.

GNS Admin application is a part of GNSWEB which allow admin user to approve or reject the request submitted by the users to access the GNS applications.

Roles and Responsibilities

- Involved in Feasibility analysis in database migration from DB2 to oracle.
- Involved in analysing stored procedure and to find PII data, Grant details and other details required for migration.
- Involved in developing oracle query from db2 stored procedures.
- Configuring and executing query from java end through Rest web services.

Project Title	GNS PSU & Intranet
Company	: Syntel International, Chennai
Client	: American Express (Amex)

Tools and Technologies	: Core Java, J2ee, XML, Ajax, Web : Service, Spring Mvc and Jdbc, Maven 3.2.
Team Size	: 8
Server	: JBoss 6.1
Database	: DB2
IDE	: IBM-RAD, JBoss Developer Studio
Duration	: Mar 2015 to Jan 2017
Version Management	: SVN

About the Project

Participant Setup involves setting up of a Partner for American Express, location and address details of a Partner. PSU (Participant Setup) also setup fee rates and acts as Master Application for many downstream systems like GC&S. Demographics module allows the user to Inquiry the demographic details at an Organization Level, Role Level or an Institution Level, and also it allows creating new Organization, Role Type, and Institution at the respective levels.

Roles and Responsibilities

- Involved in creating user stories.
- Involved in developing the coding as per RA6 architecture.
- Creating Unit test cases and functional documents.
- Preparing Component and assembly test cases.

Project Title

Digital Smart offer Engine

Company	: Syntel International, Chennai
Client	: American Express (AMEX)
Tools and Technologies	: Core Java, J2ee, XML, Ajax, Web service, Struts 2.0, Spring MVC, Hazel Cast
Team Size	: 22
Server	: WebSphere 6.1
Database	: DB2
IDE	: IBM-RAD
Duration	: Dec 2012 to Jun 2014
Version Management	: SVN

About the Project

Registered Card (RC) aka Smart Offer Engine is a network capability which seamlessly executes marketing campaigns to provide Merchant discounts to card members (CM's) across entire Issuing base. When card members meet the offer criteria, the SE account is debited to offset the award if the offer is merchant funded. The Core RC capabilities are developed in the form of APIs. Through these APIs activities like Campaign setup, Merchant enrolments and Card member enrolments are made available to the Users outside of AMEX network. The APIs enable merchants to create and market their offers to Card Members (CMs) through various social media channels. Card members can now avail offers without the need for coupons which gives the card member an easy and feel good experience.

Roles and Responsibilities

- Understanding the functional requirement.
- Involved in developing the coding and design.
- Creating Unit test cases and functional documents.
- Preparing Component and assembly test cases.
- Involved in preparing design documents.

Project Title

Virtual Warehouse (VWH)

Company	: Softeon India Pvt Ltd, Chennai
Client	: SONY Music Entertainment.
Tools and Technologies	: Core Java, J2ee, XML, Ajax, Web service.
Team Size	: 12
Server	: WebLogic 9
Database	: Oracle9i
IDE	: Eclipse Helios
Duration	: Aug 2010 to Nov 2012
Version Management	: SVN

About the Project

The domain of the project is Digital Supply Chain Management. The project is interface between the client systems SonyDADC to DFC (Digital Fulfilment Centre). The client upload the XML files through Upstream Systems. The XML files are like Metadata, Clearance, Release, and Pricing. Metadata file has the information about Songs information like Name, Title of the Album, Copyright information, Track information etc. The Clearance file has the Information about Certification details for the Tracks. Release & Pricing file has the information about price of the albums and date of release of the albums. The client upload the partners like Amazon, YouTube etc. information. After receiving Partners and Products information. Fulfilment taken place. The ordered Products will be report to the system DFC. Once the Fulfilment takes place, the corresponding alert & notification given to clients. It is completely automated of showing the product current status in the screens where these products come through upload. By processing the files, and based on the status, the products are showing in portal.

Roles and Responsibilities

- Understanding the functional requirement.
- Involved in developing the coding and design.
- Responsible for developing Handler Class and Interface Class.
- Involved as a developer in Screens, portal dashboard.
- Responsible for Form Design, Creating Database design.

Project Title

Fire and Safety Industry Management System

Company	: Bravominds Software Technology Pvt Ltd, Bangalore
Client	: Cherytech (I) Pvt Ltd
Tools and Technologies	: Core Java and j2ee (jsp, servlet, bean, javascript)
Data base	: MYSQL 5.0
Server	: Apache Tomcat 5.0
Duration	: Jun 2008 to Aug 2009
IDE	: Eclipse

About The Project

Fire and Safety Industry Management System is a Web Based application to manage and enhance the operation of the Safety and Automation Industry. This project contain around 7 major modules namely Marketing, Design, Project, inventory management, Purchase, sales and billing. Bidding has included as additional facility added to allow the vendors to bid for the components that are required for the manufacturing of the Fire alarm Components. Any registered vendor can bid for the material when the customer send the request for bidding. . Purchase modules additionally had a supplier rating system which helps them during Supplier selection while raising purchase order for purchasing material. Responsible person (Admin) can be able to view the supplier ranking on the basis of each accounting year, monthly and project. Automatic mailing system is integrated, which help user to send mail from this application, this project contains Dashboard module which help management to track and view the material status and payment status of each project on branch wise.

Roles and Responsibilities:

- Responsible for requirement analysis of the portal and for developing web pages.
- Had to pick up the client proprietary scripting language in a very short time and had to involve in the analysis of various anomalies encountered.
- Developing the requirements document and implementation of code and back-end changes.

Project Title	:	Forging Industry Management System
Company	:	Bravominds Software Technology Pvt Ltd, Bangalore.
Client	:	Ommi Forge Pvt Ltd, Bengaluru
Tools and Technologies	:	Coré Java and j2ee (jsp, servlet, bean, javascript)
Data base	:	MYSQL 5.0
Server	:	Apache Tomcat 5.0 and Jboss
IDE	:	Eclipse
Duration	:	Sep 2009 to Jun 2010

About The Project:

Forging Industry Management System is a Web Based application to manage and enhance the operation of the Forging Industry. . This project contain around 8 major modules Marketing, Master, Production Inventory management, Purchase, Sales, Administration and Reports. Admin module contains user security, organization maintenance, and data backup. Some of the features provided are documents upload, project management area with related reports and graphs, revenue reports and administration functionalities.

Roles and Responsibilities:

- Developing the requirements document and implementation of code and back-end changes.
- Involved in creation of unit test cases.
- Writing commonly used data access method.

Personal Details

Permanent Address : 7/332,Vathiar thottam,
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Ph:9962264651

Marital Status : Married

DOB : 12/05/1986

Father Name : Kandasamy

DECLARATION:

I hereby confirm that the information given in this form is true to the best of my knowledge and belief.

Place: Chennai

Date:

(Yogeshwaran.K)