Sourabh Jinde

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PROFESSIONAL SUMMARY

- 6.5 years experienced and result oriented software engineer skilled in the development of multiple commercially successful products from scratch, with active involvement throughout the development of life cycle

- Proficient at implementing user interface and core backend development tasks including 3rd party Java API integrations, Java REST API development, website maintenance, etc while working with multiple frameworks, software, Operating Systems and programming languages.

- Adept at employing the Agile methodology of software development to leads teams and deliver high quality products within the stipulated deadlines

- Executing proof of concepts to assess the value of Artificial Intelligence use cases.

- Configured JDBC Drivers, Data Sources and Connection Pools on Apache Application Server to connect the J2EE components with Oracle Database.

- Configured and deployed applications through PIMS and administration console in Linux and Windows servers using Nginx , Apache tomcat and IBM Liberty servers.

- Committed team player with strong analytical and problem solving skills, Willingness to relocate and ability to quickly adapt to new environments & technologies, dedicated to successful project completion with excellent communication and interpersonal skills.

- Ability to understand client requirement and provide the best solution. A keen desire to learn and update knowledge base and skill sets to keep abreast of latest technologies and trends.

EXPERIENCE SUMMARY:

- Working as Assistant Manager (Systems) at **State Bank of India** from June 2017 to till date.

- Worked as System Engineer at **Tata Consultancy Services**, from September 2014 to April 2017

EMPLOYMENT SUMMARY

Project 5:

Company   **: State Bank of India**

Project Name   **: Retail Loan Management System (RLMS)**

Role   : Java Developer
Environment   : DEV, SIT, UAT and Production

Programming Language   : Java

Technologies   : Spring, JPA, Hibernate, Apache Camel, Angular JS, OAuth 2.0,
           Keycloak, HTML, CSS, JQuery, Javascript, Bootstrap

Servers   : IBM Liberty Server

Database   : Oracle relational database

Operating Systems   : RHEL, Windows

Tools `   : GIT, Maven, Eclipse, HP Fortify, Jenkin, Oracle SQL Developer

Project Description:

It is a strategic project at largest PSU Bank for digitization and automation of Retail Credit Policy through a single integrated platform.

- It addresses following challenges.
    - o   Market and Regulatory driven frequent changes o Manual processes
    - o   Integration of systems and sourcing channels o Management of process deviation o Access to sales partners and vendors ☐ Intended to achieve below objectives.

        o   Increased profitability through operational efficiency o Enhanced customer experiences o Better visibility, control and risk management o Improved compliance

Roles and Responsibilities:

- Development of APIs for consuming SBI Core Banking Solution (CBS) loan account opening sequence of APIs for Over Draft (OD) and Term Loan (TL)
- Re-triggering of services in case of failure in the sequence of calls to APIs for OD and TL services at CBS
- Integration with SBI Central Pension Processing Centre (CPPC) for getting pensioners data. Implemented security features like Asymmetric key encryption and Digital signature.
- Integration with Contact less Lending Platform (CLP) using Spring Batch process for fetching leads every 3 minutes. CLP is a platform by government for providing loans to MSMEs without borrower required to be physically present at every stage of loan application to disbursement. All verifications and checks are done digitally.
- Resolved all the bugs and threats that are reported by HP Fortify tool and deployed to UAT successfully
- Collabarated with business team, UI team, UAT team , Information Security (ISD) team and Enterprise Architecture Team (ETA) for successful deployment of the application.
- Interacted with CPPC and CLP team for integrations with RLMS.
- Responsible for taking up Firewall Access Requests (FARs) , IP whitelisting, deployment of application in cloud based linux server.
- Code Security Review (CSR), System integration testing.
- Implemented OAuth 2.0 and Keycloak for token and authentication.
- Integration with Business Rule Management System (BRMS) tool for fetching application spread rate, base rate, gold rate, concession rate etc.
- SSL certificate generation and installation.

Project 4:

Company   : State Bank of India

Project Name   : Customer Service Point (CSP) Visit Mobile Application

Role   : Developer

Environment   : Production, Development, UAT

Operating Systems   : Windows and RHEL

Tools   : Eclipse, Oracle SQL Developer

Project Description:

State Bank of India has implemented a mobile application to enable the CSP inspecting officials to visit the CSP Outlet and share the review real time form the convenience of his/her mobile. This application captures details of CSP as provided by the CSP inspector(linked branch or retired employees) and generates Management Information System (MIS) reports based on the parameters

Roles and Responsibilities:

• Responsible for end to end business requirement gathering from business, creation of solution document, development of UI and back end , procuring of servers, hardening of servers, deployment in the servers, handling of change requests.
• Development of the responsive mobile application accessible on Bank's desktop in the network and Enterprise mobility model (EMM) mobile application.
• Integrated with the Single Sign On (SSO) for authentication and authorisation of inspecting officials.
• Integrated with Human Resource Management Systems (HRMS) for getting real-time data of Bank employees.
• Captures live location using GPS location and calculates exact distance from the CSP outlet so as to detect forging of visits.
• Capturing photographs, compression, encryption, decryption and uploading to Enterprise Document Management System (EDMS)
• Deployment into Linux servers in Meghdoot Cloud, Hardening of servers as per ISD guidelines, installing Nginx web server, Apache Tomcat server.
• Handling of FAR approvals, SSO white-listing, deployment into EMM.
• Code Security Review (CSR), System integration testing, bug fixing, deployment into Nginx and tomcat servers.
• Handling change requests as and when needed, Data Recovery drills once a month, providing logs of application and servers to SOC (Security operations centre) , implementation of DAM (Digital Asset Management)and SIEM (Security Information and Event Management) integration.
• Development of database architecture, schema, users and queries in MySQL and Oracle SQL developer tools. Integration of application with JDBC to connect with SQL Servers.

Project 3:

Company : **State Bank of India**

Project Name : **Pradhan Mantri Awas Yojana (PMAY-U)- Urban**

Clients : State Bank of India

Role : Developer

Environment : Development

Operating Systems : RHEL, Windows

Tools : Eclipse, HeidiSQL tool for MySQL

Project Description:

State Bank of India has been tagged as Central Nodal Agency (CNA) by Ministry of Housing and Urban Affairs, Government of India. SBI has implemented the Credit Linked Subsidy Scheme (CLSS) - MIS application for PMAY to be used by CNA. This web based application obviates multiple claims of PMAY subsidy by a beneficiary through other subsidy paying channels, administers and does real time validation.

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Roles and Responsibilities:

- Understanding of requirements from business, Ministry of Housing and Urban Affairs (MoHUA), National Housing Bank (NHB) and National Informatics Center (NIC), Government of India.
- Development of APIs and integration with CNA for validation of the customer's application data.
- De-dupe of the applications received from CNA and generation of the unique application ID on successful de-dupe
- Installation of Nginx and tomcat servers on Linux environment
- Encryption and decryption of data
- Oracle SQL schema , procedures and queries creation for the database design and implementation.
- Hardening of the servers as per the guidelines from Information security team.

Project 2:

Company **: State Bank of India**

Project Title : Interactive website for Business Intelligence Department - Proof of Concept

Role : Developer

Tools : Eclipse, Git

Operating System : Windows, Linux

Project Description:

Artificial Intelligence enabled web based platform where management can access information by providing input in his/her natural language or voice inputs. The system using Natural Language processing and big data analysis processes text or voice of the user and provide results in the form of charts, tables or graphs. Machine learning is used to understand user requirements and improve the results over time.

Roles and Responsibilities:

- Requirement understanding, freezing the scope of the project.
- Development of back-end using Java and spring.
- Communicating with the Artificial Intelligence engine for getting SQL queries from the natural language queries.
- Designing of database architecture, schema and creation of meta-data.
- Development of User interface using bootstrap, JQuery, HTML.
- Real time feedback from the user regarding the results received from the AI engine.
- Linux server hardening, FAR approvals, Information Security clearance

Project 1:

Company : **Tata Consultancy Services**

Client : **Microsoft Inc.**

Project Title : 1. GFSDeploy (Global Foundation Services) 2. MS -Plan, Order
and   Deploy (MSPOD)

Role : C#.Net Developer

Operating System : Windows

Tools : Visual Studio

Project Description:
MSPOD is an internal Microsoft work flow management tool for procurement procedures before deployment of data center. It is used for monitoring addition of new data center, migrating the existing data center and decommissioning of existing data center. GFSDeploy is used for monitoring various performance parameters across all the datacenters of Microsoft all over the world.

Roles and Responsibilities:

- Worked with Microsoft developer and business team for understanding requirements , coding and testing of the application.
- Created web pages for adding , removing and decommissioning data center and back-end for maintaining the work-flow of the application.
- Created web services for detecting changes in the existing data center parameters.
- Handled change requests related to the development of the application.
- Designed architecture, work-flow for managing various stages and approvals in each stage.
- Wrote deployment scripts to run on server
- Used on-line TFS (MS Team Framework Software) for creating user stories, tasks breakdown and monitoring.

SKILLS:

OS	**Windows 2008/12,Red Hat Enterprise 7 LINUX**
Application Servers	**Tomcat 9, Websphere liberty**
Web Servers	**Apache 2.4, Nginx 1.17**
Tools	**Eclipse, Visual Studio, Android Studio, Oracle SQL Developer**
Languages	**Java, C#, Python, C++**
Technologies	**Ajax, HTML, CSS, JQuery, Javascript,Bootstrap**
Framework	**Spring, Hibernate, JPA, Spring Boot, Kafka, Apache Camel**
Databases	**Oracle SQL, MySQL, SQLite**

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EDUCATIONAL QUALIFICATION:

Qualification	University/Board	Year	Percentage
B.Tech	Walchand College of Enineering Sangli	2014	7.62 CGPA
XII	Maharashtra State Board	2010	85%
SSC (X)	Maharashtra State Board	2008	88.46%

CERTIFICATIONS

- ➢ **Python with Machine Learning training certification at State Bank of India Institute of Innovation (SBIIT) Hyderabad**
- ➢ **Agile training certification at SBIIT, Hyderabad**
- ➢ **TCS ILP certification with Kudos performance**

PERSONAL PROFILE:

Name   :   Sourabh Deepak Jinde

Father's name   :   Deepak

Date of birth   : 24th June 1993

Gender   : Male

Email   : sourabhjinde@gmail.com

Language known   : English, Hindi, Marathi

Sourabh Deepak Jinde