

## PROFESSIONAL SYNOPSIS

- **Senior Software Engineer** offering **11+** years of IT experience in analysis, design, development, documentation, implementing and testing of software systems in Java, J2EE and Internet technologies.
- Strong Knowledge on Application Development using **Software Development Life Cycle SDLC** using various methodologies like **Waterfall, Agile/Scrum**.
- Experience in building flexible, reliable, efficient and secured Enterprise and Web-based applications using **Spring Boot, Spring Cloud, Spring MVC** and Spring Web Flow frameworks.
- Experience in Designing and building dynamic and user interactive websites using **Angular 9, Bootstrap**.
- Expertise in Designing and developing interactive Front-end applications using Client Side Technologies such as **HTML5, CSS3, jQuery, Javascript, Typescript, and AJAX**.
- Expertise in Database Design, Database Creation, Management of Schema, Writing SQL Queries, Stored Procedures, Constraints, Triggers, Views and Import / Export in **Oracle, MySQL, SQL Server** and NoSQL database **Mongo DB**.
- Expertise in using Version control Systems likes **SVN, GIT**.
- Good working experience in GUI design and application development using IDE's like **Eclipse, STS, Visual Studio Code**.
- Ability to learn new technologies quickly and seamlessly manage workloads to meet the deadline.
- Implemented best practices in different projects for smooth delivery as per customer requirements.

## TECHNICAL SKILLS

- Technologies : Java, JDBC, JSP, ASP.NET, C#, VB.NET, C, C++
- Frameworks : Spring MVC, Spring Boot, Spring Cloud, Microservices, Hibernate, JPA, .NET
- Databases : Oracle, SQL Server, MySQL, MongoDB.
- Web Technologies : HTML, CSS, Angular 9, Bootstrap, Java Script, jQuery, JSON, AJAX, XML
- Development Tools : Spring Tool Suite, Eclipse IDE, Maven, Hudson, Visual Studio Code, SQL
- Application Server : Apache Tomcat, JBoss, IIS, Node Js
- Version Control : Git, Tortoise SVN
- Reporting Tools : Jasper Reports, Crystal Reports, Highcharts
- Documentation Tools : MS-Word, MS-Excel, MS-PowerPoint, Open Office

## PROFESSIONAL EXPERIENCE

**Software Engineer, Blackstraw.ai** (September 2022 – Till Date)

### #1 Project Name: AWG Vendor Portal

#### Technologies:

Java 13, Spring Boot, JPA, PostgreSQL, Restful Web Services, Maven, GIT, IntelliJ IDE, Angular 13, Visual Studio IDE, Postman, JIRA.

#### Brief Description:

AWG Vendor Portal is web-based vendor portal which maintains Wholesalers distributor data. This Portal comprises of Vendor Details, Item Details, Approvals.

- Used Rest Controller in Spring framework to create **RESTful Web services** and **JSON** objects for communication.

- Tested **Rest APIs** in Spring-Controller at backend for **JSON** data using **Postman**
- Created Services to consume REST API's and to communicate between components using Dependency Injection provided by Angular 13.
- Performance tuning of SQL Queries.
- Used GIT for Version control and maintain git Branches during project development.

**Senior Software Engineer, Sparkle Software Solutions Pvt. Ltd. (KGK Group)** (June 2019 – November 2020)

**#1 Project Name: Diamond Information System (DIS 2.0)**

**Technologies:**

Java 13, Spring Boot, Spring Cloud, JPA, Microservices, Oracle, Restful Web Services, Jasper Reports, Maven, GIT, Eclipse IDE, Angular 9, Visual Studio IDE, Postman.

**Brief Description:**

DIS 2.0 is a web based application to support diamond business operations of the enterprise. It's a complete solution for Diamond Inventory, Accounts and Workflow Management.

- Implemented Spring Boot Framework with Microservices using Spring Cloud, Spring Boot Security for all the essential control flow, business level validations and for communicating with business layer.
- Implemented persistence framework JPA in the project.
- Used Rest Controller in Spring framework to create **RESTful Web services** and **JSON** objects for communication.
- Tested **Rest APIs** in Spring-Controller at backend for **JSON** data using **Postman**
- Created Services to consume REST API's and to communicate between components using Dependency Injection provided by Angular 9.
- Implemented **HTTP requests** using NgRx.
- Involved in Database Design and creating and modifying Tables, Constraints, Sequences, View, Triggers, Stored Procedures and SQL Queries.
- Used GIT for Version control and maintain git Branches during project development.
- Assist and resolve the production issues as and when required.
- Involved in training & mentoring the team.

**Senior Software Engineer, Tejora Pvt. Ltd.**

(April 2019 – June 2019)

**#1 Project Name: Xpress Money, UAEXCHANGE**

**Technologies:**

Java, JSP, SOAP, REST API, XML, j-Query, JS, Sybase, Struts 1, Eclipse IDE, Apache Tomcat, JBoss, SVN.

**Brief Description:**

Xpress Money is a product of UAEXCHANGE which is a leading global provider of Money Transfer, Foreign Currency Exchange, Payment and Credit solutions which facilitates the seamless movement of money across geographies, currencies and channels to enable our customers to achieve their financial ambitions.

- Participated in Scrum Meetings and involved in Design, development, Implementation, and testing of the enterprise applications.
- Interacted with Client for analysing the business requirements given by the solutioning team.
- Developed application according to the solution provided by client.
- Participated in Code Review and Process Review to ensure the quality of code and functionality is up to the mark.
- Performed Unit Testing for quality assurance.
- Create a patch for SIT and UAT Merge and commit code in SVN Repository.

- Along with deployment document, send the class files for deployment to the deployment team.

## **Software Engineer, Sparkle Software Solutions Pvt. Ltd. (KGK Group)**

(March 2011 – May 2018)

### **#1 Project Name: Diamond Information System (DIS)**

#### **Technologies:**

Java, Spring MVC, Hibernate, Oracle, Jasper Reports, Maven, JSP, JSTL, JavaScript, JQuery, JSON, XML, JBoss, Tortoise SVN, Hudson, Eclipse IDE, Spring Tool Suite

#### **Brief Description:**

DIS is a web based application to support diamond business operations of the enterprise. It's a complete solution for Diamond Inventory, Accounts and Workflow Management.

- Involved in all phases of Software Development Life Cycle including requirements gathering, designing the application, implementing design, testing and maintenance support.
- Implemented Spring MVC Framework, Spring IOC Container, Spring Transaction Management, Spring AOP and Spring Security for all the essential control flow, business level validations and for communicating with business layer.
- Performed Form Validations on UI using Spring Validation Framework.
- Developed code using design patterns like DAO, Factory Pattern, Singleton and Value Objects.
- Implemented Spring MVC Controllers like Controller, Form Controller and Multi Action Controller.
- Connected to Data Sources and performed operations using Spring Data Framework features like Spring Hibernate ORM.
- Configured the POJOs with backend tables in Hibernate to achieve the associations.
- Integrated Spring DAO for data access using Hibernate to fetch data from database and avoid redundant database access statements.
- Used LOG4j to log regular and exception statements.
- Involved in Database Design and creating and modifying Tables, Constraints, Sequences, View, Triggers, Stored Procedures and SQL Queries.
- Design and developed UI with HTML, JSP, JSTL, AJAX, JSON, JavaScript, JQuery, CSS.
- Responsible for Research and Development and Integration of new systems like RFID, Bar Code Scanner in existing project.
- Design and develop Reports using Jasper Reports/ iReports and integrating with database.
- Used HUDSON for integrating builds in production and monitor changes in source code.
- Used SVN for Version control and maintain SVN Branches during project development.
- Assist and resolve the production issues as and when required.
- Involved in training & mentoring the team.

## **CAREER HISTORY**

- Cybersol Technologies Pvt. Ltd. (4 Months)
- Coincap Systems & Services Pvt. Ltd. (1 Year 6 Months)

## **PROFESSIONAL ACHIEVEMENTS**

- Completed 40 hour certified course on 'FUNDAMENTALS OF DIGITAL MARKETING' by Google.
- Received Best Alumni Award from SNDT University.
- Received On Dot Employee Award in Cybersol Technologies Pvt. Ltd.
- Successfully implemented mobile education project for SNDT University on mobile.
- Interviewed by Headlines Today, Hindustan Times and MyMobile Magazine for mobile education project.

- Completed 20 hour course on 'FUNDAMENTALS OF ERP' conducted by Accenture at UMIT, SNDT College, Mumbai.

#### SCHOLASTICS

Exam	Institution	University / Board	Marks/ CGPA	Class	Year
B.Tech (I.T.)	Usha Mittal Institute of Technology	SNDT University	8.00	First Class with Distinction	2007
HSC	Thakur College	Maharashtra Board	78.17%	First Class with Distinction	2003
SSC	IES Secondary School	Maharashtra Board	78.40%	First Class with Distinction	2001

#### PERSONAL SPECIFICS

Date of Birth : 21<sup>st</sup> January 1986  
 Marital Status : Single  
 Languages Known : English, Hindi, Marathi and Konkani  
 Nationality : Indian