

**7+ Years** experienced java developer in IT technologies including **Java Core, J2EE, Spring, Spring Boot, Microservice, Hibernate, Kafka, Jenkins, SonarQube, JUnit, Oracle(PL/SQL), MySQL, AWS, Docker**, etc.

## Professional Summary:

- Experience in Analysis, Design, Development, and Deployment using various Java technologies.
- Experience working in Java Core, JSP/Servlet, OOPs, Multithreading, Collections and Exception.
- Experience working in **Microservice**, Spring, **Spring Boot**, Spring AOP, **Spring AI**, OAuth2, LDAP with Spring Security, JWT, JPA, REST & Hibernate.
- Hands on experience in AWS, Docker, Jenkins for CI/CD pipelines, JUnit for unit testing.
- Hands on experience in Kafka for messaging tool.
- Extensive experience in Oracle (PL/SQL) and MySql(SQL) in writing complex SQL Statements and Stored Procedures, View, Functions.
- Experience in **Agile methodology** process and **SOLID** design principle for varied requirements.
- Hands on experience in **Bit bucket** and **GitHub**.
- Hands on knowledge in front-end technologies including Angular, JS, jQuery, JSON, AJAX, Bootstrap and CSS.
- Good communication skills, problem solving and inter-personal skills.

## Business Domain/Client:

Extensive experience in **Banking, Healthcare, e-commerce and Education** domains with Citi Bank, Indian Air Force and RedInk Client.

## Technical Skills:

<b>Proficient</b>	Java Core, J2EE, Spring, Spring Boot, Micro-services, Hibernate, PLSql, SQL.
<b>Technologies (java/other)</b>	Core Java, Multithreading, Spring, Spring Boot, OAuth2, Spring Security, JWT, Spring Cloud, Microservice, Hibernate, Rest API, SonarQube, JUnit, Debugging, MySQL, Oracle, JPA, JDBC, Web Services, Kafka, Angular.
<b>RDBMS/DB</b>	Oracle, MySQL
<b>Source Control/Deployment</b>	Maven, Docker, GitHubs, Bit Bucket, Jenkins, JIRA, AWS
<b>IDE</b>	Eclipse, STS, IntelliJ, NetBean
<b>Others/ Tools</b>	Postman, SOAP, Data studio, Oracle19c, MySQL Workbench, Agile, Scrum, Jira
<b>Process/Pattern</b>	Agile Methodology, SOLID Pattern
<b>Operating System</b>	Windows, Linux

## Professional Experience:

Iris Software

Sept2022-Present

Senior Software Engineer

### Project : e-KYC (Citi Bank)

#### Description of the project:

This is e-Kyc(Electronic Know Your Customer) project for Citi Bank, focused on the enhancement of a universal eKYC application. The primary objective is to consolidate and manage client information seamlessly across all countries where Citi Bank operates.

One notable module within this comprehensive eKYC system is the "Picklist Standardization". This module plays a crucial role in efficiently handling eKYC queries by incorporating predefined conditions such as country code and identification of high-risk countries. The Picklist Standardization module enhances the precision and effectiveness of client information retrieval, ensuring compliance with regulatory standards and facilitating a streamlined eKYC process for Citi Bank globally.

**Business Domain/Function:** Banking domain

**Environment/Technology Stack:** Java, Spring, Spring Boot, Spring AI, JUnit, Maven, Microservice, Oracle, SQL developer, tomcat, GWT, SonarQube, Bit bucket, Git, Jenkins, Agile.

**Project Role:** Senior Programmer

#### Responsibilities:

- Involved in requirements gathering, analysis, design, implementation, and testing of critical components within the universal eKYC application for Citi Bank, ensuring seamless integration across all countries of operation.
- Took a lead role in the conception and implementation of the "Picklist Standardization" module, a key feature optimizing eKYC queries based on predefined conditions, such as country code and high-risk country criteria.
- Collaborated closely with cross-functional teams, including business analysts and quality assurance professionals, to gather requirements, conduct thorough system analysis, and ensure the delivery of high-quality software solutions. Played a pivotal role in enhancing the overall system efficiency, scalability, and security.
- Continuous improvement of the eKYC application's performance.
- Acted as a mentor to junior team members, providing guidance on best practices, code reviews, and fostering a collaborative and knowledge-sharing environment.
- Participated in regular project meetings, presenting progress reports, addressing challenges, and offering strategic insights to optimize the development lifecycle.
- Proactively engaged in troubleshooting, debugging, and resolving complex technical issues, demonstrating a hands-on approach to problem-solving and ensuring the project's overall success.
- Maintained up-to-date documentation, including technical specifications, design documents, and user manuals, to facilitate seamless knowledge transfer and project continuity.

**Accomplishments/Results:** Received multiple appreciations from client. The client gave me the opportunity to manage the team.

**JK Technosoft Ltd.**

**Dec'2021-Aug'2022**

**Senior Software Engineer**

### **Project : AWAAMS (Indian Air Force)**

#### **Description of the project:**

Air Warrior Advance Medical Surveillance System is an integrated information system designed to manage Indian Air Force Employee Fitness record. This Application runs on Indian Air force network(AFNET). In this application service employees can create a Medical Exam or Medical Board for Annual. This is the process of Defense employees that is an annual process to medically fit. First user create appointment in application then go to flow of application like do Investigation, Dental detail, Systemic Exam, Life Style Exam, Immunization etc. In the Medical Exam patients do annual exam i.e. process flow of Defense System in this Complete Investigation, Dental, Fill 3B form. Then Approved by MO or SMO, then go to this form Command level, AFRO and Air HQ. In this process Approved or rejected this form and raised query to user and reply query on validate field. Same Process is followed in Medical Board but in this use patient case-sheet and Form15. Reporting module are also implemented like Appointment Summary, Patient Appointment Status Report & Investigation, Case-Sheet etc. In this Application for User login to use JWT Token and Database pool connection to use HikariDataSource and for crud operation to JPA Repository.

**Business Domain/Function:** Health domain

**Environment/Technology Stack:** Spring Boot, JWT, Spring Data JPA, Hibernate Validators, Lombok, Model mapper, Spring actuator, Spring Security LDAP, Spring AOP, Swagger, AWS, Angular 10 Material, Jasper Reports, Oracle, tomcat.

**Project Role:** Back-end Developer

#### **Responsibilities:**

- Requirement gathering for new Project Enhancements such as: information gathering.
- Analysis, design, coding, unit testing & implementation of Java/J2EE functionality.
- Implementing workflow management solution like managing and maintaining data of patients and show that data based on user role to different users.
- Implemented Role-based access security for each user with functionality of custom access and deny pages for user management.

**Accomplishments/Results:** Received multiple appreciations from client. The client gave me the opportunity to manage the team.

**Red Ink Pvt. Ltd.**

**Dec'2016 – Nov'2021**

**Senior Software Engineer**

### **Project : B2B e-Commerce**

#### **Description of the project:**

This is b2b e-commerce and Its purpose is to connect manufacturer and seller that have advanced level modules such as for searching, cart, checkout, product, order management, pricing, promotions & warehousing. In this application, sending email based reports to vendor regarding weekly, monthly, yearly reports and stock status.

**Business Domain/Function:** e-commerce domain

**Environment/Technology Stack:** Spring Boot, Kafka, Docker, OAuth2, JWT, Spring Data JPA, Hibernate Validators, Lombok, Model mapper, Spring actuator, Spring Security Spring AOP, PL/SQL, Oracle.

**Project Role:** Back-end Developer

**Responsibilities:**

- Requirement gathering for new Project Enhancements such as information gathering.
- Analysis, design, coding, unit testing & implementation of Java/J2EE functionality
- Implementing work-flow management solution like managing and maintaining data of delivery process and show that data based on user role to different users.
- Implemented Role-based accesses security for each user with functionality of custom access and deny pages for user management..

**Accomplishments/Results:** Received multiple appreciations from client. The client gave me the opportunity to manage the team.

## Project : SELA (School e-Learning Application)

**Description of the project:**

The school e-learning application that has live video class, live chating, teacher-student management, attendance management, fee management and HRM. There is a matching system that provide perfect teacher to student after analyzing and matching the data of student (subject, area, level, etc) and data of teacher (experience, rating, subject, area, level, etc).

**Business Domain/Function:** Education domain

**Environment/Technology Stack:** Java 7, JSP, Servlet, MySQL, Tomcat, Angular, JS, jQuery , AJAX, Java Script, Bootstrap, CSS.

**Project Role:** Back-end Developer

**Responsibilities:**

- Analysis, design, coding, unit testing & implementation of Java/J2EE functionality.
- Developed functionality to search product.
- Build a auto messaging system for alert and notify to vendor by e-mail & text message.
- Change in module according to client requirement.

**Accomplishments/Results:** Received multiple appreciation **certificates**.

## Education:

2016	Bachelor of Technology(IT) BBD NIIT – Lucknow, India	68%
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