

Professional Summary:

- 5+ years of experience in web-based application development and object-oriented software systems.
- Proficient in JAVA/J2EE technologies: Java, JDBC, Servlets, JPA, Spring (IOC, Boot, Data JPA, MVC), Microservices.
- Experienced in ReactJS for web application development.
- Skilled in Agile methodologies.
- Expertise in front-end development: JSP, HTML, CSS, JavaScript, jQuery, Material UI, React JS.
- Extensive experience with Oracle databases using JPA.
- Competent in development and testing tools: Git, Maven, JUnit, Mockito, Postman, Swagger.
- Knowledgeable in Microservices architecture: Config Server, API Gateway, Actuator, Hystrix.
- Strong team player with adaptability to changes.
- Experience with SonarQube for code coverage.
- Skilled in frontend styling: Styled-Components, HTML, CSS-3, Bootstrap, Material UI.
- Hands-on with JavaScript, jQuery, Ajax.

Experience Summary:

- Senior System Engineer, IBM India Pvt Ltd: January 2022 to Present
- Software Developer, ITEANZ Technologies India Pvt Ltd: August 2019 to January 2022

Technical Skills:

- Java Technologies: Java, JDBC, Servlets, JSP
- Databases: Oracle, MySQL
- Web/App Servers: Tomcat
- IDE: Eclipse, STS, IntelliJ IDEA
- Operating Systems: Windows, Linux
- Frameworks: Spring (Core, MVC, Boot, Data), RESTful Services, Microservices
- UI Technologies: HTML, CSS, Ajax, jQuery, Bootstrap, ReactJS, Material-UI, Axios
- Tools: Maven, Git, Log4j, Swagger
- DevOps: Docker, Kubernetes, Jenkins, GitHub

Educational Qualification:

- Bachelor of Engineering (Computer Science): Rajiv Gandhi Proudlyogiki Vishwavidyalaya, Bhopal, 2018
- 12th Grade: State Board, 2014
- 10th Grade: State Board, 2012

Project Details:

Project #1: Finance Data Management (FDM)

- Duration: Feb 2024 to Present
- Environment: Java, Spring Boot, Automic, Apache Flink, Falcon(Framework), Airflow
- Industry: Banking
- Role: System Software Engineer

Description:

The FDM project aims to create a sophisticated data management platform for banking. It focuses on automating workflows, processing real-time data, and ensuring accurate financial data management using advanced technologies.

Responsibilities:

- Develop & Design: Create scalable solutions with Java and Spring Boot.
- Workflow Automation: Use Automic and Airflow for automating and managing workflows.
- Real-Time Processing: Implement real-time data processing with Apache Flink.
- Data Management: Utilize Falcon for data governance and integrity.
- Optimize Performance: Enhance system performance for large data volumes.
- Collaborate: Work with stakeholders to align project goals and ensure smooth integration.
- Testing & Support: Conduct testing, debugging, and provide technical support.
- Documentation & Improvement: Maintain documentation and identify areas for system enhancement.

Project #2: Modern Banking Platform (MBP)

- Duration: Feb 2022 to Jan 2023
- Environment: Java, Spring Boot, Web Services, OpenShift, Kafka, Docker
- Industry: Banking
- Role: Application Software Engineer

Description:

Developed a cutting-edge, scalable banking platform for FIS Global to enhance financial services with modern features.

Responsibilities:

- Developed key features using Java and Spring Boot.
- Adhered to coding standards and best practices.
- Collaborated with a multidisciplinary team for successful project outcomes.
- Participated in discussions, meetings, and decision-making processes.
- Supported testing by collaborating with QA teams.
- Debugged and addressed code defects.
- Adapted to evolving project requirements and stayed updated on emerging technologies.
- Engaged in continuous learning and skill development.

Project #3: NPIM (Tanishq)

- Duration: Dec 2020 to Jan 2022
- Environment: Java, Spring Boot, Spring Data, Rest Services, MS-SQL, React JS
- Industry: Tanishq Jewellery
- Role: Application Software Engineer

Description:

Developed a system to efficiently manage Tanishq Jewellery products, focusing on product identification and feedback collection.

Responsibilities:

- Designed and developed backend Microservices for modularity and scalability.
- Integrated with Config Server for centralized configuration and API Gateway for efficient

communication.

- Ensured coherence and performance optimization of Microservices.
- Developed user interface with React JS, ensuring seamless integration with backend.
- Implemented interactive UI components, responsive design, and state management.
- Collaborated on defining API endpoints and ensuring data flow.
- Worked with UI/UX designers to implement design specifications.
- Used AJAX for asynchronous requests without disrupting user experience.
- Documented frontend implementation details and contributed to user manuals.

Project #4: SRL-VMS

- Duration: Oct 2019 to Nov 2020
- Environment: Java, SAP UI5, Spring Boot, Spring Data, Web Services, Oracle
- Industry: Vendor Management System
- Role: Backend Developer

Description:

Implemented a system for managing vendors, including selection, contract negotiation, cost control, risk reduction, and service delivery.

Responsibilities:

- Gathered requirements and collaborated with stakeholders.
- Contributed to project analysis, design, and architecture.
- Developed web forms and classes using Java.
- Implemented N-Tier Architecture and RESTful services.
- Developed persistence layer with Spring Data.
- Managed server-side logic with Spring Controller classes.
- Used AJAX for asynchronous requests and enhanced system responsiveness.
- Processed XML data with parsing executable forms.
- Ensured seamless integration of backend components.
- Adhered to coding standards and participated in testing.
- Documented design and technical details.

Declaration:

I hereby declare that the details furnished above are true to the best of my knowledge. I always satisfied my superiors, of areas those I worked. That always keeps my confident high at position to take the challenges.

PLACE:

(Prasun Patidar)

DATE:

