PRASUN PATIDAR Email: prasunpatidar94@gmail.com

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Professional Summary:

* 5+ years of experience in developing web-based applications and object-oriented software systems.
* Proficient in Java/J2EE technologies, including Java, JDBC, Servlets, JPA, Spring Boot, Spring MVC, Spring Data JPA, and Microservices.
* Expertise in Microservices architecture, implementing Circuit Breaker tools such as Resilience4j and Spring Cloud Circuit Breaker.
* Skilled in front-end development using ReactJS, JSP, HTML, CSS, JavaScript, jQuery, Material UI, Bootstrap, and Styled-Components.
* Extensive experience with Oracle databases, leveraging JPA for efficient data access and management.
* Strong understanding of Agile methodologies, ensuring seamless collaboration, iterative development, and project execution.
* Hands-on experience with development and testing tools, including Git, Maven, JUnit, Mockito, Postman, and Swagger.
* Proficient in SonarQube for maintaining code quality, security, and coverage analysis.
* Experienced in Google Cloud Platform (GCP) services to build scalable, robust, and cloud-native applications.
* Strong analytical and problem-solving skills, with the ability to adapt to emerging technologies and business requirements.
* Collaborative team player, committed to delivering high-performance, scalable, and maintainable solutions.

Certifications Summary:

* Google Cloud Certified Associate Cloud Engineer (February 2025)

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, Data Structures
* Databases: Oracle, MySQL
* Web/App Servers: Tomcat
* Cloud Technologies (GCP): Cloud Run, Cloud Functions, GKE, Cloud SQL, Firestore, Pub/Sub
* IDE & Development Tools: Eclipse, STS, IntelliJ IDEA, Git, Maven, Log4j, Swagger
* Operating Systems: Windows, Linux
* Frameworks: Spring (Core, MVC, Boot, Data), RESTful Services, Microservices
* UI Technologies: ReactJS, HTML, CSS, Ajax, jQuery, Bootstrap, Material-UI, Axios
* DevOps & CI/CD: Docker, Kubernetes, Jenkins, GitHub

Educational Qualification:

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

Project Details:

# Project #1: Finance Data Management (FDM)

# Duration: Feb 2024 – Present | Industry: Banking | Role: System Software Engineer

# Tech Stack: Java, Spring Boot, Automic, Apache Flink, Falcon, Airflow

# Project Overview:

# The Finance Data Management (FDM) project aims to build a sophisticated banking data management platform that automates workflows, processes real-time data, and ensures accurate financial data governance. The platform integrates advanced automation and data streaming technologies to enhance efficiency and compliance.

# Key Responsibilities:

# Application Development & Design: Develop scalable and high-performance solutions using Java and Spring Boot.

# Workflow Automation: Implement Automic and Airflow to automate and manage workflows efficiently.

# Real-Time Data Processing: Leverage Apache Flink to handle real-time data processing and streaming.

# Data Governance & Integrity: Utilize Falcon Framework for ensuring data security, accuracy, and compliance.

# Performance Optimization: Enhance system performance to manage large-scale financial data effectively.

# Collaboration & Integration: Work closely with stakeholders to align project objectives and ensure smooth system integration.

# Testing & Support: Conduct testing, debugging, and troubleshooting, providing ongoing technical support.

# Documentation & Continuous Improvement: Maintain comprehensive project documentation and identify opportunities for system enhancements.

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# Project #2: Modern Banking Platform (MBP)

# Duration: Feb 2022 – Jan 2023 | Industry: Banking | Role: Application Software Engineer

# Tech Stack: Java, Spring Boot, Microservices, Kafka, Docker, OpenShift

Description:

Developed for FIS Global, MBP modernized banking operations through microservices, real-time data processing, and cloud-native deployment, enhancing scalability, security, and transaction efficiency.

Key Responsibilities:

* Built & optimized microservices using Java & Spring Boot for modularity and performance.
* Integrated Kafka for real-time event-driven processing, improving transaction reliability.
* Deployed containerized services with Docker & OpenShift, ensuring scalability and fault tolerance.
* Designed RESTful APIs & Web Services for seamless third-party integration.
* Enhanced system resilience with circuit breakers & fault-tolerant mechanisms.
* Ensured security & compliance with banking industry standards.
* Collaborated across teams (BA, DevOps, QA) to align business and technical goals.
* Led testing, debugging, and performance optimization to enhance system stability.
* Contributed to sprint planning, architecture reviews, and best practices adoption.

# Project #3: NPIM (Tanishq)

# Duration: Dec 2020 – Jan 2022 | Industry: Jewellery | Role: Application Software Engineer

# Tech Stack: Java, Spring Boot, Spring Data, REST Services, MS-SQL, React.js

# Project Overview:

# Developed a product management and feedback system for Tanishq Jewellery, ensuring efficient product identification and tracking.

# Key Responsibilities:

# Designed & developed scalable microservices with Spring Boot & Spring Data.

# Integrated Config Server & API Gateway for centralized configuration & communication.

# Built an interactive UI with React.js, ensuring smooth frontend-backend integration.

# Optimized system performance and enhanced user experience with AJAX.

# Collaborated with UI/UX & business teams, ensuring alignment with requirements.

# Project #4: SRL-VMS (Vendor Management System)

# Duration: Oct 2019 – Nov 2020 | Industry: Vendor Management | Role: Backend Developer

# Tech Stack: Java, Spring Boot, Spring Data, SAP UI5, REST Services, Oracle

# Project Overview:

# Developed a vendor management system to automate vendor selection, contracts, and service tracking, improving efficiency and cost control.

# Key Responsibilities:

# Designed & implemented RESTful APIs and N-Tier architecture for scalability.

# Developed backend services using Spring Boot, Spring Data & Oracle.

# Managed server-side logic with Spring Controllers, ensuring seamless processing.

# Improved system responsiveness & data integrity using AJAX & XML parsing.

# Followed best coding practices, participated in testing & debugging, and documented designs.

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: