Email: <u>prasunpatidar94@gmail.com</u> Skype: <u>sunpatidar94@outlook.com</u>

Mobile: +91-8889741266

### 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.

# 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
- 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, Apache Flink.
- DevOps: 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 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:

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

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

- o Designed and developed backend Microservices for modularity and scalability.
  - Integrated with Config Server for centralized configuration and API Gateway for efficient communication.
  - o Ensured coherence and performance optimization of Microservices. o Developed user interface with React JS, ensuring seamless integration with backend. o Implemented interactive UI components, responsive design, and state management. o Collaborated on defining API endpoints and ensuring data flow. o Worked with UI/UX designers to implement design specifications.
  - o Used AJAX for asynchronous requests without disrupting user experience. o 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:

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

Declaration:		
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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:	