

VIKAS V K

Backend Developer

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PROFESSIONAL SUMMARY

Java Backend Developer experienced in building scalable microservices using Spring Boot, PostgreSQL, and Kafka. Skilled in designing RESTful APIs, real-time data pipelines, and optimizing backend performance.

PROFESSIONAL EXPERIENCE

Backend Developer, Impacto Digifin Technology Pvt. Ltd - Developed microservices using Spring Boot, PostgreSQL, and Kafka for core banking modules. - Wrote JUnit test cases with high coverage and resolved VAPT issues, ensuring secure and stable production releases. - Integrated credit bureau APIs for credit verification and automated customer report generation. - Automated complex workflows in production-grade projects using Flowable for seamless process orchestration. - Built a complete Loan Ecosystem — including Loan Service, Document Service, centralized IAM, Audit, and Notification modules.	03/2025 – Present
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TECHNICAL SKILLS

Languages Java, SQL	Frameworks Spring Boot, Hibernate, JUnit, Mockito, Flowable
Databases PostgreSQL, MongoDB, Redis	Messaging & Streaming Kafka, Debezium
Tools & Platforms Maven, Git, Postman, Swagger, Keycloak	Concepts Microservices Architecture, REST API Development, External API Integration, System Design

PROJECTS

Loan Ecosystem Platform, Tech Stack: Spring Boot, Kafka, Redis, Keycloak, PostgreSQL - Designed and developed a complete loan management ecosystem enabling end-to-end digital loan processing. - Built modular microservices for Loan, Document, Communication and IAM. - Implemented Kafka for inter-service communication and Redis caching for high- performance data access. - Focused on scalability, fault tolerance, and real-time workflow automation.
Audit Logger Service, Tech Stack: Spring Boot, Kafka, PostgreSQL - Developed a centralized audit logging microservice to track and monitor activities across multiple banking modules. - Streamed audit events via Kafka topics, improving traceability and compliance reporting. - Integrated the logs into the back-office application, enabling real-time visibility for bank officers.
Real-Time Database Sync System, Tech Stack: Debezium, Kafka Connect, PostgreSQL, Oracle - Engineered a real-time data synchronization system between Oracle DB and PostgreSQL DB. - Utilized Debezium CDC and Kafka Connect to ensure instant, lossless data replication. - Improved operational efficiency by maintaining consistency between core banking and analytics systems.

EDUCATION

B.E in Electronics and Communication, Shri Madhwa Vadiraja Institute Of Technology And Management CGPA: 7.88	2020 – 2024
R.N Shetty P.U. College 82.6%	2018 – 2020
Holy Rosary English Medium School, SSLC 83.8%	2017 – 2018