Ashish Gupta

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Professional Summary

Senior Java Developer & Project Lead with 5 years of experience specializing in Spring Boot microservices and event-driven architecture. Proven expertise in designing and deploying scalable financial platforms, Neo Banking systems, and payment processing solutions. Skilled in leading cross-functional teams, optimizing system performance, and delivering robust backend solutions using Java, Kafka, MongoDB, and AWS.

Technical Skills

- **Programming Languages:** Java (8/17), JavaScript, Python
- **Frameworks & Libraries:** Spring Boot, Spring MVC, Spring Security, Spring Batch, Hibernate, ReactJS, JSP
- **Databases:** MySQL, MongoDB, Redis, Oracle
- **Messaging & Streaming:** Apache Kafka, JMS
- **Cloud & DevOps:** AWS (EC2, S3, CodeDeploy, API Gateway), Jenkins, Docker, Git, Maven, Gradle
- **Concepts & Methodologies:** Microservices, RESTful APIs, System Design, Event-Driven Architecture, Caching, CI/CD
- **Tools:** IntelliJ IDEA, Jira, Confluence, WebLogic Server, Eclipse, STS
- **Testing:** JUnit, Postman, JMeter

Professional Experience

Senior Software Engineer | Nexsys IT Consulting Pvt. Ltd. (Client: Accelya - Emirates Airlines)

July 2024 – Present | Mumbai

- Developed and enhanced modules across SkyChain, ONO, and BRC for global airline operations.
- Delivered and implemented 3+ features from scratch within tight deadlines.
- Resolved 30+ issues, improving API reliability and throughput by 20%.
- Designed, tested, and deployed REST APIs on Server in a hybrid monolithic + microservices environment.
- Integrated EJB-based legacy modules with new services to ensure seamless data flow.
- Collaborated with QA, Product, and DevOps teams to ensure quality, scalability, and smooth delivery.
- Conducted unit and load testing using JUnit and JMeter to ensure performance benchmarks.
- Worked in Agile environment using Jira for sprint tracking and change request management.
- Achieved 85% on-time sprint delivery rate through effective Agile coordination.

Senior Software Developer | Safexpay Technologies Pvt. Ltd.

January 2021 – June 2024 | Mumbai

- Led end-to-end design, development, and deployment of Neo Banking and Payment Aggregator platforms.
- Owned the architecture and implementation of 35+ new and migrated modules/features, including: User Management, Role Management, Merchant Management, Transaction Monitoring, Maker–Checker, DMO, Offline Onboarding, and Multi-Organization Switching (Admin / Aggregator / Reseller / Merchant).
- Migrated the entire wallet and remittance system to a Spring Boot microservices architecture, improving scalability, transaction speed, and security.
- Integrated multiple payment gateways and real-time monitoring through Kafka event streaming.
- Designed a dynamic Maker–Checker workflow engine, enabling flexible approval chains and access control.
- Implemented Redis caching and MongoDB audit logging, reducing API latency by 20%.
- Managed AWS deployments (EC2, S3, API Gateway) and CI/CD pipelines using Jenkins, automating release.
- Mentored junior developers, conducted code reviews, and enforced clean-code and modular design practices.
- Worked directly with business and DevOps teams to align technical delivery with business goals.

Freelance Projects (Self-Employed)

Full Stack Developer | Remote | October 2018 – January 2021
- Designed and built full-stack applications with ReactJS, Firebase, and AWS.
- Created chat, booking, and ride-tracking applications with real-time notifications and REST APIs.
- Managed full SDLC including architecture, coding, testing, and deployment.

Key Projects

Cargo Management Suite — Accelya (Client: Emirates Airlines)
Tech Stack: Java, Spring Boot, EJB, Drools, Oracle, JMS, Docker, WebLogic, Jenkins

End-to-end air cargo management solution for airlines and freight handlers, covering booking, routing, customs, and delivery with real-time tracking.
- **SkyChain:** Comprehensive cargo-management platform enabling full cargo lifecycle management — booking, routing, customs clearance, and delivery — with real-time visibility for customers and partners.
- **Offer & Order (ONE Order):** IATA initiative integrating booking, ticketing, and fulfillment into a single unified order record to simplify airline retailing and servicing.
- **Business Rule Center (BRC):** Centralized rule-management engine for pricing, eligibility, and servicing logic, enabling faster business configuration and governance across products.

Neo Banking (Remittance / VAS Platform) — Safexpay Technologies Pvt. Ltd.
Tech Stack: Java, Python, Spring Boot, Flask, Kafka, MongoDB, Redis, NextJS, AWS, Jenkins

A merchant-facing digital banking system like RazorpayX, designed to manage wallets, remittances, and payouts. It integrates with multiple banking channels to provide real-time fund transfers, KYC workflows, and value-added financial services with regulatory compliance.

Payment Aggregator — Safexpay Technologies Pvt. Ltd.
Tech Stack: Java, Spring Boot, Hibernate, MySQL, MongoDB, AWS, Kafka, NextJS, Jenkins

A payment processing platform like Razorpay, designed to facilitate secure merchant transactions through multiple gateways (cards, UPI, net banking). It handles authorization, settlement, refunds, and reconciliation with automated monitoring for fraud detection and compliance.

Education

B.Sc. (Computer Science) - Mumbai University
Satish Pradhan Dnyanasadhana College, Thane | CGPI: 8.03 | 2020

Achievements & Awards
- Valuable Contribution of the Year – Nexsys IT Consulting Pvt. Ltd. (2025)
- Brainiac Award – Safexpay Technologies Pvt. Ltd. (2023)
- Go That Extra Mile – Safexpay Technologies Pvt. Ltd. (2022, 2023)
- Emerging Star – Safexpay Technologies Pvt. Ltd. (2021)

Professional Strengths
- Strong technical and analytical problem-solving skills
- Good team coordination and collaboration with cross-functional teams
- End-to-end ownership from requirements to deployment in Agile projects
- Focused on clean code, testing, and performance optimization
- Skilled in stakeholder coordination and mentoring cross-functional teams
- Experienced in team mentoring and sprint leadership within Agile environments