

Lokesh Sharma

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Skilled Java Developer and **AWS Certified Cloud Practitioner** having **6.5+ years** of experience with expertise in designing, developing, and optimizing scalable, high-performance applications using core **Java, Spring Framework**, and **microservices** architecture.

Work Experience

Senior Technology Consultant Mar 2022 - Present

[Ernst & Young LLP](#) | Gurugram

Customer Output – Investment and Transaction Data Delivery

Delivered secure, scalable, and real-time investment and transaction information to clients in the financial domain, supporting critical decision-making and compliance requirements.

Role & Responsibilities:

- Designed and implemented core business logic on **AWS Cloud**, aligning with the high-performance and security standards of the financial industry.
- Managed a wide range of **AWS services** (including API Gateway, DynamoDB, S3, CloudWatch, etc.) to ensure a resilient and scalable cloud infrastructure.
- Contributed to architecture planning, CI/CD pipeline improvements, and operational excellence through performance tuning and cost optimization.
- Developed and maintained 10+ services used by other 25+ services, reduced the response of the such service by 80%
- Refactored and Enhanced code quality of 15+ services and reduced 30% of code lines after refactoring.
- Fixed 50+ critical bugs or defects, improving application stability. Reduced crash report by 70% on multiple services over 1 year.

Software Engineer May 2021 - Mar 2022

[Smartbox Ecommerce Solutions Pvt Ltd](#) | Noida

Smart Digital Lockers – Public Logistics Solution

An innovative logistics infrastructure project in India involving the deployment of smart digital lockers at public locations to streamline last-mile delivery and enhance convenience for users.

Role & Responsibilities:

- Designed and developed **scalable, reliable**, and **high-performance Java applications** to support the smart locker ecosystem, ensuring seamless integration with logistics workflows.
- Implemented modular and maintainable code, focusing on performance optimization and system resilience for 24/7 public access.
- Contributed to the end-to-end software lifecycle, including system design, development, testing, deployment, and support.

- Created 1 audit service from scratch to monitor the costing of messages and mails.
- Enhance code quality by refactoring code. And reduced 30% of lines of code.

Senior Associate Consultant Development - Java

Apr 2019 - May 2021

Oodles Technologies Pvt Ltd | Gurugram

Belfrics – Cryptocurrency Trading Web Application

Developed a secure and user-centric web platform for cryptocurrency trading, enabling real-time transactions and portfolio management.

Role & Responsibilities:

- Developed and maintained **Java-based web applications** and **backend services**, ensuring system robustness, security, and high availability.
- Implemented 50+ functionalities, and resolved 100+ bugs, enhance code quality by 50%.

IP Messaging – WhatsApp Business API Integration (Customer Communication Management)

Enabled businesses to manage customer interactions efficiently through seamless integration with the

WhatsApp Business API for real-time communication.

Role & Responsibilities:

- Designed and developed **scalable, reliable**, and **high-performance Java applications** to support messaging workflows and API integration.

Core Skills

Soft Skills: Team Player, Problem Solving, Software Development, Presentation Skills, Strategic Thinking, Negotiation Skills, Team Skills

Technical Skills: Java, Spring Framework, AWS Cloud, NoSQL, SQL, Redis, Kafka, GIT, Docker, Kubernetes, GitHub Copilot and AI, CI/CD, CloudFormation, Terraform, IntelliJ Idea, STS, Visual Studio Code

Education

Mahatma Jyotiba Phule Rohilkhand University

Aug 2016 - Oct 2019

Master of Computer Applications Computer Applications

Mahatma Jyotiba Phule Rohilkhand University

Aug 2010 - Dec 2013

Bachelor of Science Mathematics

Certificates

CFL-C01 AWS Certified Cloud Practitioner

Feb 2023

Amazon Web Services

Java Programmer

LinkedIn

Languages

Hindi, English

Personal Details

- **Date of Birth:** 01 Apr 1994
- **Marital Status:** Married
- **Languages:** English, Hindi
- **Hobbies:** Music, badminton, movies
- **Permanent Address:** Village Vikrampur, Post - Milak, Rampur (Uttar Pradesh), India

Declaration

I hereby declare that the above information is true to the best of my knowledge and belief.

Date: 10 Sep 2025

Place: Delhi, India

Lokesh Babu Sharma