Nipun Ahuja

Senior Technical Consultant

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CAREER OBJECTIVE

Tech Lead with 8+ years of experience architecting and scaling cloud-native Java platforms that power mission-critical products. Known for end-to-end ownership of complex systems, leading high-impact engineering teams, and driving automation-led delivery in microservices ecosystems. Brings deep hands-on expertise across API design, cloud platforms (AWS/Azure), CI/CD automation, containerization, and test automation, combining deep technical craftsmanship with strong execution, consistently turning ambitious product ideas into reliable, scalable, and high-performing systems.

EDUCATION

B.TECH
Computer Science

Chandigarh Group of Colleges (CEC)
📅 August 2013 - June 2017
📍 Mohali

SSC

D.A.V Public School
📅 April 2012 - 2013
📍 Rohtak

SKILLS

Java 17+, SWT Framework and Spring Boot

DevOps and Cloud Architecture (AWS/Azure)

Data and Process Modelling

Process Design and Optimization

API Integration (Postman)

Agile/Scrum Development

Change Management

DOMAIN EXPERIENCE

Insurance: Claims and Policy Workflow Automation, Channel Administrator and Management, API Integrations, Data and Risk Platforms.

Banking & Financials: Operations Automation, MFA Systems, IFRS17 Reports Automation and Implementation.

WORK EXPERIENCE

Consultant

Ernst & Young LLp.

December 2021 - current | Gurugram

- Architected a dual-date processing model by decoupling business date from system data across application, eliminating EOD/EOM processing conflicts and enabling uninterrupted online transactions.

- Built a scalable commission engine using frontend and backend technologies (ReactJs and SpringBoot) for configurable commission rules, and real-time processing to ensure accurate payouts, and auditability across policy lifecycles.

- Designed and developed highly available and scalable REST APIs on microservices, leveraging reactive programming with best design patterns.

- Implemented authentication and authorization using OAuth and integrating secure token handling via cookies and periodic token refresh for seamless user sessions.

- Acted as a senior developer by owning key features end-to-end while actively mentoring junior team members, supporting their technical growth and cultural onboarding within the team or within the organization level.

Programmer Analyst

Cognizant Technology Solutions

December 2017 - December 2021 | Pune

- Worked on Inventory Management Application, to deploy solutions using Java SWT Framework.

- Played role in infrastructure initiatives, the successful migration of CI/CD pipelines to GitHub Actions, enhancing deployments.

- Designed architecture for migration of legacy applications to a cloud-based platform.