


# AJAY Sharma

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## SKILLS

**BACK END DEVELOPMENT** | Java, Spring, Spring Boot, Microservices

**DATABASE** | MySQL, POSTGRES

**MISCELLANEOUS** | Amazon AWS

**FRONT END DEVELOPMENT** | HTML, JavaScript, ReactJS, Bootstrap

**SOFTWARE USED** | VS Code, Spring Tool Suite (STS), IntelliJ

**SOFT SKILLS** | Team Player, Deliver Results

## EXPERIENCE

**WIPRO | Java, Spring, Spring Boot, Microservice, AWS, Postgres**

Project Engineer | May 2022 - Present, Greater Noida, Uttar Pradesh

### API Development and Optimization

- Engineered high-performance RESTful APIs, enhancing data retrieval efficiency from user interfaces
- Spearheaded collaborative efforts with cross-functional teams to strategize API module development aligned with client requirements
- Architected robust JUnit test suites, achieving 80% code coverage and ensuring delivery of fault-tolerant APIs
- Implemented sophisticated backend logic for CRUD operations in RESTful APIs, encompassing POST, DELETE, PUT, and GET methods

### Vehicle Management System Innovations

- Devised and implemented a dynamic vehicle scheme configuration for invoicing, adhering to complex business requirements
- Developed an intelligent scheme discount calculation mechanism for precise invoice computation
- Designed and deployed master and transaction functionalities for vehicle checklists, streamlining receipt and delivery processes

### Production Support and Monitoring

- Provided real-time support for production environment issues, leveraging log analysis and AWS X-Ray service for rapid problem resolution
- Implemented proactive monitoring strategies to minimize downtime and optimize system performance.

## EDUCATION

**Raj Kumar Goel Institute of Technology**

Bachelor of Technology (B. Tech.)

May 2022 | Percentage: 89.4%

**St. Andrews Senior Secondary School**

Intermediate

May 2017 | Percentage: 84.8%

## CERTIFICATES

**Ultimate AWS Certified Cloud Practitioner (Aug 2022 - Aug 2022)**

*Learn AWS fundamental like EC2, ELB, ASG, S3, CodeCommit, CloudWatch, X-Ray*

**Full Stack Java Developer - Java + Restful WS + Spring (July 2022 - Sept 2022)**

*Learn Java Programming for back-end with Spring Boot, Hibernate, MySQL, Bootstrap, etc*

## INTERESTS

- Self-Improvement
- Personal Finance
- Artificial Intelligence Updates