

Aayush Gupta

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Java Full Stack Developer | Software Engineer

Professional Summary

Results-driven Java Full Stack Developer with 4+ years of experience building secure, scalable, and high-performance applications using Java, Spring Boot, Microservices, Angular, and React. Delivered mission-critical solutions for Banking, Airlines, Insurance, and Logistics clients. Expert in Azure cloud migrations (AKS → ACA), monolith-to-microservices transitions, CI/CD automation, and Agile delivery. Passionate about clean code, modern UI/UX, and mentoring teams to exceed business goals.

Technical Skills

Backend: Java, Spring Boot, Microservices, RESTful APIs, Node.js (monolith migration)

Frontend: React.js, Angular, TypeScript, HTML5, CSS3, SCSS, Responsive Design, Ionic

Cloud & DevOps: Azure (AKS, ACA), Docker, Kubernetes, Jenkins, Bitbucket, CI/CD Pipelines

Database: MySQL, SQL

Testing & Methodologies: JUnit, TDD, Integration Testing, Agile, Scrum, Sprint Planning

Professional Experience

Technical Lead

Tata Consultancy Services, Indore | Aug 2024 – Present

Client: **Posten Bring** (Norway Post & Logistics)

- Leading complete migration of Nexus 2.0 from Node.js monolith to Java Spring Boot microservices architecture
- Executed Azure migration from AKS to ACA, significantly improving scalability and reducing costs
- Developed modern React components with enhanced UX and full mobile responsiveness
- Reduced critical production incidents by 40% through proactive defect triage and root-cause analysis
- Mentored 6+ developers and optimized CI/CD pipelines, accelerating deployments by 25%

Senior System Engineer

Tata Consultancy Services, Indore | Aug 2024 – Jul 2025

Client: **Japan Airlines**

- Designed and developed high-traffic Angular + TypeScript frontend applications for seamless passenger experience
- Optimized performance and resolved critical defects, reducing system downtime by 30%
- Automated CI/CD pipelines using Bitbucket + Jenkins, cutting deployment time by 20%
- Led Agile sprint planning and backlog grooming, improving team velocity and delivery predictability

System Engineer

Tata Consultancy Services, Indore | Feb 2023 – Jul 2024

Client: **NYSDOL** (New York State Department of Labor)

- Built full-stack features using Spring Boot REST APIs + Angular integrated with MySQL
- Resolved 40+ usability defects, dramatically improving UI consistency and user satisfaction
- Collaborated with QA for integration testing and smooth release planning

Assistant System Engineer

Tata Consultancy Services, Indore | Jun 2021 – Jan 2023

Client: **FIS** (Banking & Financial Services)

- Developed responsive Single Page Applications (SPAs) using Angular, SCSS, and Ionic for merchant onboarding
- Implemented JUnit + TDD practices, increasing code coverage and reducing production defects
- Worked in Agile teams using Rally for sprint planning and cross-functional collaboration

Education

Bachelor of Technology (Information Technology)

Medi-Caps University, Indore | 2017 – 2021

High School (Science – PCM)

Shree Vaishnav Academy, Indore | 2015 – 2017

Certifications

- Angular (Basic) – HackerRank, 2023
- Object-Oriented Programming with Java – Coursera, 2022
- React.js Essential Training – LinkedIn Learning, 2022
- Python for Data Science – Udemy, 2021