

ANSHUL PATHAK

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Ghaziabad, India

PROFILE

Aspiring Java Backend Developer with hands-on experience in Spring Boot, building and debugging scalable applications. Proficient with Java, Git, SQL/NoSQL databases, and modern development practices. Eager to contribute to a collaborative team and apply skills to solve real-world backend challenges.

EDUCATION

Ajay Kumar Garg Engineering College

B.Tech in Information Technology

Ghaziabad, India

2022 – 2026 (Expected)

- Among top scorers in Java OOPs during 2nd year.

EXPERIENCE

Backend Developer Intern

Elevate Labs Private Limited [Link](#)

Bangalore, India

August 2025 – September 2025

- Developed and maintained REST APIs using Spring Boot for scalable backend services.
- Worked with JPA and Hibernate for data persistence in SQL/NoSQL databases.
- Collaborated with cross-functional teams to implement new features in Spring Boot applications.

SKILLS

- **Programming Web:** Java (Core, OOP), C, HTML, CSS, JavaScript, Data Structures Algorithms
- **Backend Tools:** Spring Boot, REST APIs, JWT Authentication, Git, GitHub, Maven, IntelliJ IDEA, SQL/NoSQL
- **Development Practices:** Clean Code, Debugging, Code Reviews, Agile (Scrum), Teamwork
- **Extras:** Microservices, Kafka, React (Basics), Problem Solving

PROJECTS

Food Ordering System

[GitHub](#)

Tech Stack: Spring Boot, Spring Security (JWT), Spring MVC, JPA, MySQL, Docker, Maven, AWS EC2 (02/2025 – 04/2025)

- Developed a secure, multi-endpoint RESTful API with JWT-based role control using a layered architecture.
- Optimized JPA entities (@ManyToOne/@OneToMany) to reduce MySQL query times by 25%.
- Deployed on AWS EC2 using Docker containers; performed comprehensive API testing with Postman.

Project Management System

[GitHub](#)

Tech Stack: Spring Boot, Spring Cloud, Eureka, JWT, JPA, MySQL, PostgreSQL, MongoDB, Docker (06/2024 – 09/2024)

- Engineered a secure microservices backend for user, project, and task management.
- Integrated Resilience4j (circuit breakers) via Spring Cloud, reducing failed requests by 85%.
- Dockerized all services for isolated deployment, decreasing environment setup time by 40%.

CERTIFICATIONS

- J.P. Morgan & Co. Software Engineering Virtual Experience — Forage – (Completed: July 2024) [Link](#)
- Java Spring Boot — Infosys Springboard – (04/2024 – 09/2024) [Link](#)
- Spring Boot Microservices — Infosys Springboard – (06/2024 - 09/2024) [Link](#)
- Spring Boot 3 and Spring Framework 6 with Java + ReactJS — Udemy – (02/2025 – 04/2025) [Link](#)

ACHIEVEMENTS

- Successfully completed 100 days of Code on Leetcode, solving over 250 problems.