

Anurag Singh

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Professional Summary

Backend developer with hands-on experience in Java, Spring Boot, and AWS. Skilled in building scalable APIs, deploying microservices, and solving problems using DSA, OOPS, and design patterns.

Work Experience

Backend Developer

Noida

Bundela Corp Pvt

May 2023 – August 2024

- Engineered RESTful APIs with Spring Boot, achieving a 30% increase in scalability.
- Improved backend efficiency through J2EE, ORM, and Spring Boot.
- Optimized MySQL database management for greater reliability and reduced downtime.
- Deployed applications to AWS using Elastic Beanstalk, RDS, and S3 for 99.9% uptime.

Education

B.Tech in Computer Science and Engineering

Sept 2018 – Aug 2022

Shri Ramswaroop Memorial College of Engineering and Management, Lucknow

Projects

FaceLogAI – AI-powered Attendance System

March 2025 – Present

[GitHub](#) – [FaceLogAI](#) 

- Developed real-time face recognition system using Java, Spring Boot, and OpenCV (JavaCV).
- Integrated RESTful APIs for capturing images, training models, and marking attendance.
- Utilized HaarCascade and LBPH for efficient face detection and recognition.
- Added image upload, management, and duplicate prevention features.
- **Tech Used:** Java 8, Spring Boot, OpenCV (JavaCV), MySQL, Maven, STS.

Jobify – Modern Job Portal System

Oct 2024 – Feb 2025

[GitHub](#) – [Jobify](#) 

- Built full-stack job portal using Spring Boot (backend) and React.js + TailwindCSS (frontend).
- Implemented JWT authentication and role-based access for HR and employees.
- Enabled job posting, resume upload, smart filters, and application dashboards.
- **Tech Used:** Java 8, Spring Boot, MySQL, React.js, TailwindCSS, JWT.

FoodFrenzy – Restaurant Ordering System

Jan 2024 – Oct 2024

[GitHub](#) – [FoodFrenzy](#) 

- Implemented order management and user login authentication for admin/staff.
- Integrated PayPal payment gateway to streamline checkout process.
- Deployed application to AWS to enhance uptime and scalability.
- **Tech Used:** J2EE, Spring Boot, MySQL, Hibernate, Thymeleaf, STS.

Technical Skills

Backend: Core Java, J2EE, Spring Boot, REST API, Microservices, Docker, Kubernetes

Frontend: HTML, CSS, JavaScript, Bootstrap

Database: MySQL, MongoDB

Cloud/DevOps: AWS (Elastic Beanstalk, RDS, S3), Maven

Version Control: Git, GitHub

Concepts: Data Structures, Algorithms, OOPS, Design Patterns

Activities

- Achieved 365-day LeetCode streak and 360-day daily coding badge.
- Solved more than 700+ DSA problems to strengthen problem solving.
- Enhanced algorithmic thinking through regular coding practice.