

SAURABH SARASWAT

Backend Developer — Java — Spring Boot — Microservices

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Bhopal, Madhya Pradesh, India

Professional Summary

Backend Developer with hands-on experience in building scalable backend systems using Java, Spring Boot, REST APIs, and MySQL. Strong foundation in Data Structures and Algorithms, microservices, cloud fundamentals (AWS and Azure).

Professional Experience

Software Engineer

August 2025 – Present

Bengaluru, India

Capgemini

- Develop backend modules using Java 17, Spring Boot, and microservice architecture
- Optimize REST APIs, improving request/response flow and enhancing latency
- Work with MySQL, JPA/Hibernate, and internal service integrations
- Collaborate with cross-functional teams for deployment and debugging

Intern

May 2025 – July 2025

Bengaluru, India

Capgemini

- Built backend services using Spring Boot MVC and RESTful patterns
- Gained practical experience in debugging, writing unit tests, and improving API reliability
- Strengthened fundamentals of Object-Oriented Programming, clean architecture, and cloud deployment

Technical Skills

Frameworks and Libraries: Spring Boot, Spring Cloud, JWT, Hibernate, JPA, MySQL, MongoDB, PostgreSQL

Tools and Platforms: Docker, Kubernetes, AWS Lambda, Git

Core Competencies: Data Structures and Algorithms, Object-Oriented Programming, Microservices Architecture, REST API Design

Projects

BLean - Gym Management Application | Flutter, MongoDB, AWS Lambda, JWT, Java

- Developed multi-platform application with backend services for membership management
- Designed backend logic for membership plans, user authentication, and activity logging systems

Go OOT Core - Video Management System | Flutter, MongoDB, GraphQL, Java, Google Drive APIs

- Built video server and client application with cloud storage integration
- Developed RESTful and GraphQL APIs for video metadata and streaming
- Integrated Google Drive APIs for scalable video storage

PlayMe - Music Streaming Server | PHP, PostgreSQL, YouTube APIs

- Created streaming backend with database integration for user playlists
- Implemented YouTube API integration for content streaming

PortfolioBuilder - Portfolio Generator | PHP, MySQL

- Automated portfolio website creation using backend templates
- Built admin panel for content management

Education

Technocrats Institute of Technology

2021 – 2025

Bachelor of Technology in Computer Science Engineering

Bhopal, India

Oxford Higher Secondary School

2021

Senior Secondary (12th) - Physics, Chemistry, Mathematics

Sehore, India

Oxford Higher Secondary School

2019

Secondary (10th)

Sehore, India

Certifications

- Microsoft Certified: Azure AI Fundamentals [Capgemini]
- Introduction to Generative AI
- Introduction to Large Language Models
- Responsive AI
- Ocean L1 Grade A4 [Capgemini]