

# RISHABH GUPTA

rg2822046@gmail.com | (+91) 9545142000 | Dehradun, Uttarakhand, India



@GitHub Link



@Leetcode Link



@LinkedIn Link

## SUMMARY

Backend Developer skilled in Java, Spring Boot, Spring Security, and Spring AI, with experience in AWS deployment, and AI integrations (RAG, embeddings, image/audio models). Built secure, scalable applications including E-Commerce, AI tools, and Video Streaming platforms.

Portfolio Link :- <https://rishabhportfolio-phi.vercel.app/>

## SKILLS

- Technical Skills: Java (Java 8+), C, C++, OOPS, DSA - @Leetcode 350+, REST API Design, Spring Boot, Spring Security (OAuth2, JWT, RBAC), Spring AI (RAG, Vector DB, Embeddings, ImageModel, AudioModel, ChatClient).
- Database – MySQL.
- Tools & Platforms: Git, GitHub, Docker, AWS (RDS, ECS, ECR, S3, CodeBuild, CodePipeline, Fargate), Redis, Swagger, Postman, Insomnia.

## EXPERIENCE / PROJECTS

- **VideoStream App – Full Stack Project** **Sep – Nov 2025**
  - Skills – Spring Boot, Spring Security (OAuth2, JWT, OTT, RBAC), Spring AI (Chat Client), FFMPEG, HLS Streaming, AWS-S3, Swagger API.
  - Description – In this project, I have implemented stream videos in chunks so that user is able to play video without downloading completely & store videos and its image in AWS S3.
  - GitHub Project Link - <https://github.com/CODEWITHRISHU2005/Video-Streaming-App>
- **SnapBuy (E- commerce App) – Backend Project** **May – Aug 2025**
  - Skills - Spring Boot · Spring Data JPA · Spring Security (OTT, JWT, OAuth2, RBAC), MySQL, Docker, Spring AI (ImageModel, ChatClient), Stripe, Swagger API.
  - Description - In this project, I learned to implement best security practices (OAuth2, OTT, JWT, RBAC), resolve N+1 queries using @EntityGraph, optimize with Redis caching, integrate Stripe payments, containerize the app, and plan to deploy it on AWS.
  - GitHub Project Link – <https://github.com/CODEWITHRISHU2005/SnapBuy>
- **FlashGPT\_4.5( LLM Comparison App) –Backend Project** **March – April 2025**
  - Skills - Spring Boot · Spring AI (RAG, ImageModel, AudioModel, ChatClient) · Spring Security (OAuth2)
  - Description - Developed a backend LLM comparison app using Spring Boot and Spring AI with RAG, vector database, OAuth2 security, and support for image, audio, and chat-based AI interactions.
  - GitHub Project Link – [https://github.com/CODEWITHRISHU2005/Spring\\_AI](https://github.com/CODEWITHRISHU2005/Spring_AI)

## EXTRA CURRICULAR & CERTIFICATIONS

- Solved 350+ Questions on Leetcode.
- JP Morgan – Software Engineering Job Simulation (via Forage):- Issued: October 31, 2025  
Credential ID: X9ikArBMEKRTSKc94 Credential URL: [\[Show Credential\]](#)
- Oracle Certified AI Foundations Associate:- Issued: October 31, 2025 - October 31, 2027  
Credential ID: 32344944C0215ACFA Credential URL: [\[Show Credential\]](#)

## EDUCATION

- BCA (Core) | Graphic Era Deemed to be University **CGPA: 8.5 | (2025)**