

RISHABH GUPTA

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@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. Solved 250+ DSA problems on LeetCode.

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

SKILLS

- Technical Skills: Java (Java 8+), C, C++, OOP, DSA - @Leetcode 250+, 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, CodeBuild, CodePipeline, Fargate), Redis, Swagger, Postman, Insomnia.

EXPERIENCE / PROJECTS

- **SnapBuy (E- commerce App) – Backend Project** **May – July 2025**
 - Skills - Spring Boot · Spring MVC · Spring Data JPA · Spring Security (OTT, JWT, RBAC, OAuth2), MySQL, Docker, AWS (RDS, CodeBuild, CodePipeline, ECS, ECR, Fargate), Spring AI (ImageModel, ChatClient), Stripe, Swagger API, Redis Cache.
 - Description - In this project, I learned to implement best security practices (OTT, JWT, RBAC, OAuth2), resolve N+1 queries using @EntityGraph, optimize with Redis caching, integrate Stripe payments, containerize the app, and 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) · Spring MVC.
 - 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>
- **VideoStream App – Full Stack Project** **July – August 2025**
 - Skills – Spring Boot, Spring Security (OAuth2, JWT, OTT), Spring MVC, ffmpeg, Video.js, HSL playlist, AWS-S3.
 - 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>

EDUCATION

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

ACHIEVEMENT

- 2nd place @CODEHUNT Coding Competition organised by Accolade, IEEE at GEU.