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.

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

- ○ **VideoStream App – Full Stack Project**   **Sep – Nov 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
- ○ **SnapBuy (E- commerce App) – Backend Project**   **May – Aug 2025**
  - Skills - Spring Boot · Spring MVC · Spring Data JPA · Spring Security (OTT, JWT, RBAC, Oauth2), MySQL, Docker, Spring AI (ImageModel, ChatClient), Stripe, Swagger API.
  - 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 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) · 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

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)*