Rishiraam Gopinath

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SUMMARY

Aspiring Backend Developer with strong foundational knowledge in Java, Spring Boot, and full-stack fundamentals. Demonstrated strong coding skills in Java, Python, and MySQL, with an eagerness to grow into a full-stack developer role. Currently pursuing a B.Tech in Computer Science with a specialization in IoT. Eager to contribute to modernizing scalable web systems and collaborating in an international product team.

EDUCATION

Vellore Institution of Technology, B.Tech in Computer Science with Specialization in IoT   Sept 2022 – July 2026
- CGPA: 8.72

SKILLS

Languages: Python, JAVA, C, C++, Javascript, MySQL

Cloud and Technologies: Git, GitHub, MySQL, Google Cloud

Coursework: Data Structures, Algorithms, Operating Systems, Computer Networks, DBMS

EXPERIENCE

Java Backend Developer, Elevate Labs – Virtual   Aug 2025 – present
- Developing and maintaining RESTful APIs using Java (Spring Boot).
- Writing clean, efficient backend code and integrating with MySQL/MongoDB databases.
- Implementing authentication, exception handling, and performance optimizations in microservices.
- Assisting with code reviews, unit testing (JUnit), and documentation.

PROJECTS

E-COMMMERCE WEBSITE
- Engineered a full-stack MERN e-commerce web application with a RESTful API using Node.js & Express, and a responsive React frontend.
- Tech Stack: React, Node.js, Express.js, MongoDB, Mongoose, JWT, GIT, REST API, CSS.
- Implemented secure JWT-based authentication and authorization, protecting API routes and user data.
- Designed and managed MongoDB schemas with Mongoose for users, products, and shopping carts.
- Built a full admin dashboard with CRUD functionality and image upload support using Multer middleware.

AI-POWERED BLOG GENERATOR
- Developed an interactive web application using Streamlit and Google Gemini LLM to auto-generate blog posts based on user-defined topics, tone, and keywords.
- Tech Stack: Python, Streamlit, Google Gemini 1.5 Pro/Flash (via google.generativeai).
- Integrated Gemini 1.5 Flash/Pro model via the google.generativeai API for real-time content generation.
- Achieved a user-friendly UI with responsive layout, input validation, and dynamic content rendering.

CERTIFICATIONS

Prompt Design in Vertex AI – Google Cloud   June 2025

Develop GenAI Apps with Gemini and Streamlit – Google Cloud   June 2025

Ethical Hacking V12 – EC Council   Aug 2025

Cybersecurity Job Simulation – DATACOM   Mar 2025

Technology Job Simulation – Deloitte   July 2025