

Tornov Dutta

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EDUCATION

Eminent Collage of Management and Technology
Bachelor of Computer Applications
Cumulative GPA: **8.6**

Kolkata, West Bengal
Anticipated August 2027

SKILLS

Technical Skills:

Programming Languages: **Java, Python, C++, C**
Frontend Development: **HTML, CSS, JavaScript, react Js, Tailwinds CSS**
Backend Development: **Spring, Spring Boot, Hibernate, Microservices**
Database: **PostgreSQL, MySQL, H2, MongoDB**
Version Control & Tools: **Git, GitHub, Docker, AWS**

WORK EXPERIENCE

Girl Script Summer of Code | Open-Source Contributor

October 2024 – November 2024

- Resolved **10+ critical bugs** and improved code efficiency by **15% across** multiple open-source projects.
- Developed and optimized features using **JavaScript, React, and Git/GitHub**, ensuring seamless collaboration and version control.
- Merged **5+ PRs** across repositories, improving feature implementations and documentation, leading to the **Explorer Badge** and **Git Explorer Level 1 Badge**.
- Participated in code reviews, **issue resolution**, and **feature discussions** to drive impactful contributions.
- Certificate & Achievements:** [Link](#)

PROJECTS

AI-POWERED CHAT API WITH SPRING BOOT AND OLLAMA

- Independently developed an **AI-driven chat API** using **Spring Boot** and **Ollama AI**, optimizing backend performance and ensuring **seamless AI integration**.
- Provided seamless integration of AI chat functionality into web applications through **RESTful APIs** with **CORS** support.
- Designed scalable backend services that reduced **API latency by 30%** and improved data handling.

GitHub repo Link: [Spring-Ollama-Chat-API](#)

AI-POWERED CHAT API WITH SPRING BOOT AND OLLAMA

- Developed an **AI-driven chat API** in a team of 3 using **Spring Boot** and **Ollama AI**.
- Provided seamless integration of AI chat functionality into web applications through **RESTful APIs** with **CORS** support.
- Implemented robust backend services to handle user interactions efficiently.

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ADDITIONAL LINKS

- GitHub PRs: [Merged Contributions](#)
- LeetCode Profile: [TornovDutta](#)