

BIRAT DEY

Aspiring Software Engineer

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Summary

Resourceful and collaborative system engineering student with experience in Java, Spring Boot with Spring-AI. Completed a course on enterprise technologies and cloud computing, including AWS fundamentals and backend integration. Recognized for academic achievement and impactful project in full-stack development and problem-solving.

Technical Skills

Programming Languages: Core Java

Frameworks & Libraries: Spring Boot, Spring-AI

Databases & Querying: SQL

Tools & Technologies: Git, Linux, Database Management

Cloud Platforms: AWS

Projects

AI Resume Generator | *Java, Spring-AI* | GitHub

Oct 2025 – Dec 2025

- **AI_Resume_Generator** is an AI-powered resume builder that generates professional resumes based on user prompts.
- Developed an AI-powered resume generation platform using Spring Boot AI, Ollama for LLM based, and ChatGPT APIs.
- Designed a responsive frontend with ReactJS, TailwindCSS, and DaisyUI to capture user prompts and display structured resume output.
- Integrated ATS scoring and resume storage features, with screenshots.

Purem Oda Shopping Website | *HTML, CSS* | GitHub

Jul 2024

- **A responsive fashion e-commerce** homepage built with HTML and CSS.
- Built a static e-commerce interface using HTML and CSS.
- Designed responsive product cards and clean navigation UI structure.

Certifications

- **IBM – Getting Started with Enterprise-grade AI (2024):** Completed training on enterprise AI fundamentals, API-powered automation, and scalable AI solutions. 📄 Credential
- **AWS Academy Graduate – AWS Academy Cloud Foundations (2024):** Completed foundational cloud training covering AWS core services, cloud concepts, security, and pricing models. 📄 Credential

Community Involvement & Leadership

- **Google Developer Group on Campus Member (2025):** Earned official Google badge; engaged in campus developer meetups, technical talks, and hands-on workshops. 📄 Credential
- **NCC 'A' Grade Certificate – 19th Bengal & Sikkim Camp (2019):** Recognized for leadership, discipline, and teamwork skills during national-level NCC training in school.

Education

Bachelor's of Computer Applications

Graduated: 2027

Techno India University, West Bengal, India

CGPA: 8.67 / 10

Achievements

Secured **Rank 5245** in West Bengal CET Exam (2023).