IANISHITA BISWAS

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in Manishita Biswas | 😯 imanishita |

Kolkata, West Bengal

EDUCATION

Calcutta University

B. Tech in Electronics and Communication

Gokhale Memorial Girls' College

B.Sc in Physics (Hons)

Techno India Group Public School

AISSE, AISSCE

PROJECTS

Regret Mail Scheduler

Demo 🖸

Tools: Vite(React), Springboot

- Designed and deployed a full-stack web application enabling users to edit or cancel scheduled emails within 10 minutes after sending.
- Engineered RESTful APIs in Spring Boot with robust CRUD operations and error handling to improve system reliability.
- Integrated Lottie animations to enhance user experience and improve visual feedback.

 Expenso Demo 👩

Tools: React, Springboot, MySQL

- Developed a secure full-stack expense tracker application with user authentication and dynamic dashboards.
- Built and consumed REST APIs using Spring Boot and MySQL for efficient backend operations.
- Optimized React frontend components to enhance rendering speed and improve user interactions.

 Portfolio Website Demo 👩

Tech Stack: React (Vite), TailwindCSS, Firebase

- Developed a responsive portfolio using React (Vite) and TailwindCSS to showcase projects, skills, and achievements.
- Integrated Firebase to dynamically render and manage project certificates from cloud storage.
- Used FormSubmit to securely handle contact form submissions without exposing personal email addresses.

CERTIFICATIONS

AWS Cloud Practitioner Essentials – by Amazon Web Services Training and Certification



SKILLS

- Programming Languages: Java, Python, JavaScript
- Web Technologies: HTML, CSS, React, TailwindCSS
- Database Systems: MySQL
- Cloud Technologies: AWS
- Version Control: Git
- Backend Technologies: Springboot, Firebase
- Other Tools & Technologies: LaTeX, Microsoft Word, Microsoft PowerPoint, Microsoft Excel, PowerBI