

# SOUMYA BANERJEE

Kolkata, West Bengal

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🌐 [LinkedIn](#)

🐙 [Github](#)

## EDUCATION

### Kalinga Institute of Industrial Technology

Sept. 2022 – June 2026

Bachelor of Technology in Computer Science and Engineering - **CGPA: 8.49 / 10**

Bhubaneswar, India

- **Relevant Coursework:** Data Structures, DBMS, Operating Systems, OOP in Java, CN, DAA, Cloud Computing

### Modern English Academy

Mar. 2020 – May 2022

ISC - Grade-12 - **Percentage - 89%**

Kolkata, India

## EXPERIENCES

### Accenture

May 2025 – Present

ASE Summer Intern

Bangalore, India

### Hacktoberfest 2024 - Open Source Contributor

Oct. 2024

Universal Box Project

GitHub

- Implemented Docker Compose for seamless deployment of a React-Node.js-MongoDB stack.
- Developed Dockerfiles to containerize frontend and backend, improving portability.
- 🐙 [Repository Link](#)

## TECHNICAL SKILLS

**Languages:** JAVA, C, JavaScript, TypeScript, HTML, CSS.

**Frameworks & Libraries:** Node.js, Express.js, React, Next.js, Prisma, Tailwind CSS

**Databases:** MongoDB(NoSQL), PostgreSQL(SQL)

**Cloud & DevOps:** Docker, CI/CD, Vercel, Cloudflare Workers, AWS

**Technologies & Developer Tools:** GitHub, Git, VS Code, IntelliJ IDEA.

**Soft Skills:** Problem Solving, Analytical Thinking, Teamwork, Leadership, Communication Skills, Adaptability, Quick learning ability, Attention to details

## PROJECTS

### EquiHealth [🔗](#)

Apr 2025 - June 2025

- Built a healthcare web app for patients, doctors, and hospitals with features like disease prediction and personal health dashboards, food info, appointment booking, mental health support
- Developed using **TypeScript, Hono, Prisma, PostgreSQL, React, and Tailwind CSS**; ensured reliable performance for 50+ users during testing.
- Improved data accessibility for users and reduced diagnostic steps by 20% through early symptom-based insights.
- Project GitHub Repository: 🐙 [Github](#).

### ThoughtStream [🔗](#)

June 2024

- Designed a blogging platform allowing users to share and browse posts across multiple topics with a clean, minimal interface.
- Built using **React, TypeScript, Prisma, Hono, PostgreSQL, Tailwind CSS** with Zod-based validation and JWT security.
- Increased return visits by 15% and reduced bounce rate after UI updates and improved content categorization
- Project GitHub Repository: 🐙 [Github](#).

## VOLUNTARY EXPERIENCES

### GeeksForGeeks KIIT Chapter

July 2024 – Present

Core Team Member

Bhubaneswar, Odisha

- Actively contributing to chapter growth and event organization.

## CERTIFICATIONS

• AWS Cloud Foundations - AWS Academy.

• AWS Cloud Architecting - AWS Academy.