# Soumya Banerjee

## Kolkata, West Bengal

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#### **EDUCATION**

## Kalinga Institute of Industrial Technology

Sept. 2022 - June 2026

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

Bhubaneshwar, 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

Modern English Academy

Mar. 2020

ICSE - Grade-10 - Percentage - 85%

Kolkata, India

#### **EXPERIENCES**

Accenture May 2025 – July 2025

ASE Summer Intern

Bangalore, India

• Contributed to project coordination by managing stakeholder follow-ups, maintaining detailed tracking documentation and successfully completing Accenture's internal training program.

# 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**, **PostgresSQL**, **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: **7** 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

Bhubaneshwar, Odisha

• Actively contributing to chapter growth and event organization.

# **CERTIFICATIONS**

Core Team Member

• AWS Cloud Foundations - AWS Academy.

• AWS Cloud Architecting - AWS Academy.