

MARIAM MALIK

Software Engineer — Full-Stack Developer

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Education

- **Jadavpur University** May 2026
B.E. in Computer Science and Engineering (GPA: 7.7/10) Kolkata, India
 - Relevant Coursework: Data Structures, OOP, OS, DBMS
- **Happy Model School, Udhampur** April 2022
12th Class JKBOSE (98.6%) Jammu and Kashmir, India

Technical Skills

- **Languages:** SQL, C++, Java (basics), JavaScript, HTML/CSS
- **Tech Stack:** React, Next.js, Node.js, Express, Bun, Hono, MongoDB, PostgreSQL, Tailwind, ShadCN
- **Tools:** Git, GitHub, Vercel, Postman, Clerk, Prisma, Redis

Experience

- **Louisa AI** Jan 2026 – May 2026
Software Engineer Intern Remote
 - Contributed to an internal **release automation platform** that streamlines deployment workflows across engineering teams.
 - Worked on the **GitHub integration phase** end-to-end by implementing backend services, database models, webhooks, and frontend components.
 - Developed APIs to interact with **GitHub workflows** and enable automated execution and monitoring of deployment processes.
 - Integrated **Slack notification systems** to provide real-time updates for workflow execution, approvals, and failure handling.
 - Shipped full-stack features using a type-safe stack including **React, React Flow, TanStack, Hono, Bun, and Drizzle ORM** with compile-time safe client-server contracts via **oRPC**.

Projects

- **AI Career Coach** — *Next.js, Node.js, Prisma, SQL DB, Clerk, Inngest, Google Gemini API*
 - Built a full-stack AI-powered career guidance platform using **Next.js** and **Node.js**.
 - Implemented authentication with **Clerk** and managed database operations using **Prisma ORM**.
 - Integrated **Google Gemini API** for AI-driven career advice and used **Inngest** for background workflows.
 - GitHub Repository — [Live Demo](#)
- **E-Commerce Store – Full-Stack Application** — *MERN Stack, Zustand, Redis, Cloudinary, Stripe, JWT, Tailwind CSS*
 - Developed a full-stack e-commerce platform using **React (MERN)** with **Zustand** for state management and **Tailwind CSS**.
 - Built REST APIs using **Node.js/Express** with **MongoDB** and secured authentication via **JWT**.
 - Optimized performance using **Redis**, managed media with **Cloudinary**, and integrated payments via **Stripe**.
 - GitHub Repository

Soft Skills

Teamwork	Communication	Problem Solving	Time Management	Critical Thinking
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Profile Links

[LeetCode](#) [GeeksForGeeks](#) [CodingNinjas](#) [LinkedIn](#) [Github](#)

Achievements

- Solved **800+** DSA problems across platforms
- Secured **6th rank** in Class 12 (State)
- CodeClub member and **GFM Coordinator**