

Apratim Raha

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[linkedin](#) — [Github](#) — [Portfolio](#)

EDUCATION

Government College of Engineering and Ceramic Technology, Kolkata
Bachelor of Technology, Information Technology

2021 – 2025
CGPA: 9.49 / 10.00

WORK EXPERIENCE

Codeclouds IT Solutions Pvt. Ltd.

Mar 2025 – Present

Entry-Level Associate (Full Stack Developer)

- Developed a client-facing project by implementing **role-based access control** (RBAC) components and pages using Ant Design Pro, ensuring secure and role-specific access to application features.
- Built **NestJS** modules, controllers, and services, integrating them with **MongoDB** schemas to support efficient, high-volume data operations in production environments.
- Built a **Shopify app** with RemixJS to fetch, analyze, and visualize merchant-specific data using Shopify Analytics APIs, implementing the UI with Shopify Polaris and managing data efficiently with **Prisma** and MongoDB.
- Improved reliability by adding unit testing; reduced recurring QA issues by 20%.

Frontend Developer Intern

Aug 2024 – Feb 2025

Codeclouds IT Solutions Pvt. Ltd.

- Contributed to development of an internal platform using **React.js** and **Bootstrap**.
- Built custom Shopify storefronts using Liquid templates and theme extensions.

PROJECTS

ScribbleDraw

[github](#) — [live](#)

NestJS, React, WebSocket, RoughJS

- Real-time multiplayer doodle app enabling 6–7 users to draw collaboratively on shared canvas.
- Implemented socket gateways in NestJS and integrated scalable modular controllers and services.

Connect

[github](#) — [live](#)

React, TypeScript, Prisma, Socket.io

- Built a real-time chat platform with user presence indicators using Socket.io and Prisma ORM.

SKILLS

Frontend: Next.js, React.js, Remix, Ant Design, TypeScript, JavaScript, Tailwind CSS, HTML

Backend: NestJS, Express.js, Node.js, REST API, WebSocket, Axios

Database: MongoDB, PostgreSQL, Prisma, Mongoose

Tools: Git, GitHub, Shopify, Hydrogen, C++

COMPETITIVE PROGRAMMING

Solved 400+ problems across platforms.

- LeetCode:** 300+ problems solved
- GFG:** 3-Star (Rating: 1639)
- Coding Ninjas:** Best Rating 1912