

Mutiur Rahman

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Skills

Languages: C, C++, Java, JavaScript, TypeScript, Python, SQL, HTML, CSS

Tools & Utilities: React.js, Next.js, Tailwind CSS, Framer Motion, Zustand, Node.js, Express.js, Socket.io, REST APIs, GraphQL, Django, Flask, Prisma, PostgreSQL, MySQL, MongoDB, Firebase, Supabase, Git & GitHub, CI/CD, Postman, Docker, Redis, RedisQueue, Android Studio.

Work Experience

Unified Mentor Pvt. Ltd, Haryana, India.

July 2025 – Oct 2025

Remote Full Stack Developer Intern

- Developed responsive full stack web applications using React.js, Next.js, TypeScript, HTML, CSS, and PostgreSQL.
- Implemented state management with Redux; integrated real-time features using Socket.IO and Firebase.
- Applied Git/GitHub version control and deployed projects on DigitalOcean.
- Gained experience with Prisma ORM, asynchronous JavaScript, and web performance optimization.
- Completed end-to-end development from design to deployment.

Projects

- **School Management System | [Live](#)** March 2025 - June 2025
Built a scalable system managing students, exams, admission, registration, notice, attendance, results, holidays, and event galleries. Developed RBAC-based student and teacher dashboards with real-time Google Sheets synchronization. Secured REST APIs with JWT using Node.js, Express, Prisma, and PostgreSQL. Used Redis caching for fast API response and RQ for parallel working without interrupting the API. Designed responsive React UI with Shadcn and managed CI/CD and production deployment.
- **Fundit – Crowdfunding WebApp for students | [Live](#)** May 2025 – June 2025
Led project architecture and coordinated frontend-backend integration as project manager. Built secure RESTful APIs with RBAC (Admin, Investor, Founder), JWT auth, and milestone-based fund control using Node.js, Express, and PostgreSQL (Prisma). Enabled real-time updates with Socket.IO in a Next.js + Tailwind UI and global state management with Zustand.
- **Karubid – Multi-Service Business Platform | [Live](#)** July 2025 – July 2025
Developed responsive platform using React, TypeScript and Tailwind CSS. Implemented modular components, global state with Context API, and animated UI with Framer Motion. Built interactive portfolios and multi-step consultation forms ensuring accessibility and scalability.

Education

Khulna University of Engineering and Technology, Khulna, Bangladesh.

Oct 2023 – 2027(Expected)

BSc in Computer Science and Engineering

Relevant Coursework: Completed academic courses in Structured Programming using C, Discrete Mathematics, Object-Oriented Programming (OOP) and Data Structures & Advance Algorithms, Microprocessor and Microcontroller, Computer Architecture, Digital Logic Design, Numerical Methods, Theory of Computation Android and Desktop Application Development.

Awards and Certificates

- **Winner, Cyber Hero 2022 — Organized by Cyber-71 & Arena Web Security**