

# Mowazzem Uddin Ahmed

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## SKILLS

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**Languages:** C, Java, Python

**Web & Frameworks:** HTML, CSS, JavaScript, TypeScript, React.js, Node.js, Express.js

**Databases:** MongoDB, MySQL, PostgreSQL, Prisma, Firebase

**Cloud & DevOps:** Google Cloud, Kubernetes, Docker, Jenkins

**Tools:** Git, GitHub, VS Code, Figma, Photoshop, Linux, Unreal Engine

## EXPERIENCE

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### Hackathon Participation

*MLH, Hack4Bengal (Qualifier), Rebase 01, ETH SEA Finalist*

### Founder & Lead Organizer

*CNCF Chapter Durgapur*

### Google Cloud Arcade Facilitator 2025

*Google Cloud*

## EDUCATION

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### NSHM Knowledge Campus, Durgapur

2022 – 2026

*B.Tech in Computer Science and Engineering*

### Methodist School, Dankuni

2010 – 2022

*High School Education*

## PROJECTS

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### Project KS | React, TypeScript, Tailwind CSS, Prisma, PostgreSQL

[GitHub](#) | [Live Preview](#)

- SaaS freelancing app with service listings, messaging, reviews, and client-contractor workflows
- Used Prisma ORM, role-based access control, and form validation
- Built secure simulated payment system with CI/CD deployment

### Edu\_Empower | React, TypeScript, Supabase, Prisma, Python, GCP

[GitHub](#) | [Live Preview](#)

- AI-powered scholarship platform with intelligent document parsing and smart ranking
- Integrated GCP Vision API and Python for analysis
- Enabled admin dashboard, tracking, and eligibility workflows

### Involve – Real-Time Booking App | TypeScript, Next.js, Socket.io, Redis Pub/Sub, Blockchain

[GitHub](#)

- Urban Company-style app with real-time chat, worker availability, and live updates
- Redis Pub/Sub for notifications, chat, and location tracking
- Responsive, dark-mode UI with modular scalable architecture

### DevOps Demo Project | Docker, Kubernetes, Jenkins, TypeScript

[GitHub](#)

- Containerized full-stack app with CI/CD using Jenkins and DockerHub
- Managed services with K8s deployments, secrets, and autoscaling setup
- Simulated microservice architecture for learning DevOps pipeline workflows

## AWARDS AND CERTIFICATIONS

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**JavaScript Intermediate** – HackerRank

**DSA in Java** – Scaler

**AI Job Simulation** – Cognizant

**Cloud Job Simulation** – Datacom

**Google Cloud Skill Badges & LFX Certified**