

OBJECTIVE

I am a chemistry graduate seeking to apply my extensive academic background and laboratory experience in an organization with an innovative vision. I am looking forward to contributing to a dynamic team and supporting research and development efforts.

SKILL

- Frontend: HTML, CSS, JavaScript, React.js, Tailwind CSS, DaisyUI
- Backend: Node.js, Express.js, MongoDB, REST APIs
- Tools: Git, GitHub, Firebase, Vercel, Netlify, VS Code
- Other: JWT Auth, CRUD Operations, Responsive Design
- IT Skills: MikroTik, CCTV Setup, LAN/Wi-Fi Config, System Maintenance

PROFESSIONAL EXPERIENCE

Senior IT Officer

Shishir Knitting and Dyeing – AD Group
Tangi, Gazipur, Bangladesh
Aug 2022 – Present

- Maintained office-wide IT infrastructure and security.
- Configured and managed MikroTik routers and LAN/Wi-Fi systems.
- Troubleshoot and supported hardware/software issues.
- Supported internal automation and digital initiatives.

PROJECTS

FLATMANAGE

[LIVE](#) | [FONTEND](#) | [BACKEND](#)

A building management system that streamlines rental operations, allowing administrators to manage apartments, members, payments, agreements, announcements, and coupons—all from a central dashboard.

- **Stack:** MERN Stack (MongoDB, Express.js, React, Node.js), Firebase Auth, Tailwind CSS, DaisyUI, JWT, Stripe
- **Features:** Role-based authentication, Apartment listing and availability tracking, Member agreement request and approval, Stripe-integrated rent payment with coupon system, Payment history tracking, Announcement broadcasting, Real-time admin dashboard with user/rent statistics, Map location integration, Dark/Light mode support, Secure routing with JWT and Firebase authentication.

FOODNEIGHBOR

[LIVE](#) | [FONTEND](#) | [BACKEND](#)

A food-sharing platform that allows users to post, request, and manage surplus food.

- **Stack:** React, Node.js, Express.js, MongoDB, Firebase Auth, Tailwind CSS
- **Features:** Add/manage food items, Request handling system, Role-based access, Secure Axios integration, Real-time updates

FREELANCENATION

[LIVE](#) | [FONTEND](#) | [BACKEND](#)

A freelance service platform where clients can post jobs and freelancers can submit proposals.

- **Stack:** MERN Stack (MongoDB, Express, React, Node), Firebase, Tailwind CSS, JWT
- **Features:** Role-based authentication, Job posting and browsing, Proposal submission system, Secure routing and protected access

EDUCATION

B.Sc. in Computer Science and Engineering (CSE)
Bangladesh University of Business and Technology (BUBT)

2017 – 2021

LANGUAGE

Bengali – Native
English – Intermediate
