

# Md Sazzad Mia

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## EDUCATION

**Shahjalal University of Science and Technology**  
*B.Sc in Software Engineering*

Sylhet  
2022 – present

**Gaibandha Gov't College**  
*Higher Secondary Certificate*

Gaibandha  
March 2019 – March 2021

## TECHNICAL SKILLS

**Programming Languages:** C/C++, JavaScript, C#, Python, Java, SQL

**Frameworks & Libraries:** React, Node.js, Express, .NET, Streamlit, Bootstrap, Tailwind CSS, WebSocket, Cloudinary

**Tools & Platforms:** Git, Docker, Jupyter Notebook, Supabase, PostgreSQL, MySQL NumPy, Pandas, Github Action

## COMPETITIVE PROGRAMMING

**Codeforces:** Solved 750+ problems – current rating: 1162.

**LeetCode, CSES, GeeksforGeeks, AtCoder:** Solved 300+ problems.

## PROJECTS

### Social Sphere - Full-Stack Social Media Platform

[Code](#) | [Live](#)

*React, Node, Express, WebSocket, Supabase (PostgreSQL), SendGrid*

- Provides user authentication and authorization with sendGrid email services, real-time chat, friend management, ephemeral 24-hour stories and integrated social games, with AI-driven moderation for content and screenshots (including sexual-content detection).

### Finance App - Personal Finance Management System

[Code](#) | [Live](#)

*C#, ASP.NET Core, Entity Framework, Supabase (PostgreSQL), Razor Views, Bootstrap 5, jQuery, Azure Web Services*

- Provides enterprise-grade authentication (JWT with auto-refresh, role-based access, BCrypt hashing, password policies, session management, and DB row-level security), a full users & expenses feature set (registration, profiles, activity logging, expense CRUD with categories, history, charts, per-user isolation) and a polished, developer-first stack and UI (ASP.NET Core 9, EF/Core, Npgsql, Supabase, Razor + Bootstrap, OpenAPI docs, migrations, hot-reload, testing).

### Food Pro - Full-Stack Food Delivery Platform

[Code](#)

*React, Node, Express, MySQL, SSLCOMMERZ, Cloudinary*

- Supports registration, authentication and profile management for customers, restaurants and admins with role-based access control, a complete ordering flow (browse restaurants/items, add to cart, place orders, and track status), and SSLCOMMERZ payment processing with success/failure handling and transaction records.

### Shoipik - Full-Stack E-commerce Web App

[Code](#)

*React, Node, Express, MySQL, SSLCOMMERZ, Cloudinary*

- Modern e-commerce platform with product management, secure payments, and responsive design.

### Spam Email Classifier

[Code](#)

*Python, Jupyter Notebook, Scikit-learn, Streamlit, Pandas, NumPy, Matplotlib, Anaconda*

- Predictive ML model for classifying emails as spam or ham with 95% accuracy.

## CERTIFICATIONS

**Data Science with Python**

EDGE (ICT Division Bangladesh) – 2025

[View Certificate](#)