

Tanvir Mahtab Tafhim

Full Stack Developer

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CAREER OBJECTIVE

Computer Science student seeking an internship to apply programming skills, contribute to projects, and gain hands-on software engineering experience while collaborating with innovative teams.

SKILLS

- **Programming Languages:** C, C++, JavaScript, Python
- **Frontend:** HTML, CSS, Tailwind CSS, React
- **Backend:** Node.js, Express.js
- **Database:** MongoDB
- **Tools & Platforms:** Git, GitHub, Postman, VS Code, Firebase, Netlify, Vercel

PROJECTS

EarnSphereX – Micro Task and Earning Platform

[Live Link](#) | [GitHub Client](#) | [GitHub Server](#)

Key Features:

- **Task Marketplace:** Connects Buyers and Workers for small online tasks with verified submissions.
- **Coin-Based Payment:** Secure micro-transaction via virtual coins and withdrawals
- **Role-Based Dashboard:** JWT-secured dashboards for role-based task management

Technology Used: Tailwind | React.js | Node.js | Express.js | MongoDB | Firebase Auth | JWT | Stripe

Authentication:

- **Admin Email:** admin@gmail.com
- **Password:** Admin123@@

Artifacta – Historical Artifacts Tracker

[Live Link](#) | [GitHub Client](#) | [GitHub Server](#)

Key Features:

- **User-bound artifact management:** Add, edit and delete functionality restricted to content creators
- **Interactive like/dislike system:** Real-time updates to artifact likes with visual feedback
- **JWT-Based Auth & Protected Routes:** Secure access for logged-in users only

Technology Used: Tailwind | React.js | Node.js | Express.js | MongoDB | Firebase Auth | JWT | Vercel

HobbyHub – A Hobby Group Organizer

[Live Link](#) | [GitHub Client](#) | [GitHub Server](#)

Key Features:

- **Group management:** Authenticated users can create, update and delete their own hobby groups
- **My groups dashboard:** Users can manage only groups they created, ensuring data security.
- **Deadline-based access control:** Automatically restricts group joining if the start date passed

Technology Used: Tailwind | React.js | Node.js | Express.js | MongoDB | Firebase Auth | JWT | Vercel

PROGRAMMING CONTEST ACHIEVEMENTS

- **Pupil** rank on Codeforces (Max Rating 1288)
- **3 Star** rank on Codechef (Max Rating 1705)

[codeforces/_Tafhim](#)
[codechef/taimma_001](#)

EDUCATION

Jashore University of Science and Technology
B.Sc. (Eng.) in Computer Science and Engineering

January, 2021 – January, 2025
CGPA: 3.46

VOLUNTARY EXPERIENCE

- **Programming Instructor at JUST** – Trained CSE batches 2021-2024 in programming
- **Volunteer** - National High School Programming Contest 2025