Tanvir Mahtab Tafhim

Full Stack MERN Developer

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GitHub | LinkedIn | Portfolio | Codeforces | CodeChef | LeetCode

CAREER OBJECTIVE

I want to work in the software industry as an entry-level software developer. My goals are to work ethically, learn new things constantly, and contribute dependably to the company's expansion.

SKILLS

- **Programming Languages:** C, C++, JavaScript(ES6+), TypeScript, Python
- **Frontend:** HTML5, CSS3, Tailwind CSS, React.js
- **Backend:** Node.js, Express.js, RESTful APIs, JWT Authentication
- **Database:** MongoDB, PostgreSQL
- **Tools & Platforms:** Git, GitHub, Postman, VS Code, Firebase, Netlify, Vercel

PROJECTS

EarnSphereX – Micro Task and Earning Platform   Live Link | GitHub Client | GitHub Server
- Built a task marketplace connecting Buyers and Workers.
- Implemented coin-based micro-transactions and withdrawals.
- Developed role-based dashboards with JWT authentication.

Technologies: Tailwind, React.js, Express.js, RESTful APIs, MongoDB, Firebase Auth, JWT, Stripe

Artifacta – Historical Artifacts Tracker   Live Link | GitHub Client | GitHub Server
- Managed user-bound artifacts: add, edit, delete for content creators.
- Developed real-time like/dislike system with visual feedback.
- Secured routes using JWT-based authentication and integrated AI chatbot.

Technologies: Tailwind, React.js, Express.js, RESTful APIs, MongoDB, Firebase Auth, JWT, Vercel

HobbyHub – A Hobby Group Organizer   Live Link | GitHub Client | GitHub Server
- Enabled users to create, update, and manage their own hobby groups.
- Dashboard restricted users to manage only their own groups.
- Implemented deadline-based access control for joining groups.

Technologies: Tailwind, React.js, Express.js, RESTful APIs, MongoDB, Firebase Auth, JWT, Vercel

PROGRAMMING CONTEST ACHIEVEMENTS

- **Pupil** rank on Codeforces (Max Rating 1288)   codeforces/_Tafhim
- **3 Star** rank on Codechef (Max Rating 1705)   codechef/taimma_001

EDUCATION

Jashore University of Science and Technology

B.Sc. (Eng.) in Computer Science and Engineering   CGPA: 3.46

VOLUNTARY EXPERIENCE

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

LANGUAGE PROFICIENCY

- **Bangla**: Native
- **English**: Intermediate