

# MD. Tahsin Ferdous

## Full-Stack Developer

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[LinkedIn](#) || [Github](#) || [Portfolio](#) || [Codeforces](#) || [Codechef](#) || [Leetcode](#)

### CAREER OBJECTIVE

Aspiring Full-Stack Developer and Computer Science and Engineering student with strong a passion for coding. Proficient in C, C++, Data Structures, and Algorithms. Worked with Python, Django, Django REST Framework, React. Eager to contribute to innovative projects within a collaborative team environment, where I can learn from experienced developers, grow my leadership skills, and achieve my goal of becoming a full-stack developer.

### SKILLS AND TECHNOLOGIES

#### Languages

C || C++ || JavaScript || Python

#### Frontend Technologies

HTML || CSS || Tailwind CSS || React

#### Tools

VS Code || Github

#### Backend Technologies

Django || Django REST Framework

#### Database

MySQL || PostgreSQL

### PROJECTS

#### 1. Bazaar Buddy - Ecommerce Website

[Live Link](#) || [Front-End](#) || [Back-End](#)

**Technologies Used:** React.js, Tailwind CSS, Django REST Framework, PostgreSQL

##### Features:

- Easily list, buy, and sell a wide range of products. Connect directly with buyers and sellers for smooth transactions.
- Manage your listings, track purchases, sales, transactions, and update account information with ease.
- Benefit from secure email verification and protected transactions for a safe shopping environment.

#### 2. Taskly - Task Management Platform

[Live Link](#) || [Front-End](#) || [Back-End](#)

**Technologies Used:** JSX, CSS, Tailwind CSS, React.js, Django REST Framework, PostgreSQL

##### Features:

- Developed a task management app, Taskly, with features for creating, editing, and deleting tasks, enhancing user productivity.
- Implemented secure user authentication and session management using token-based authentication for reliable access control.
- Built the frontend using React.js, optimizing the user interface for a seamless and responsive experience.

#### 3. Around The Flag -

[Live Link](#) || [Github Link](#)

**Technologies Used:** JSX, CSS, Tailwind CSS, React.js, REST API

##### Features:

- Efficiently search for countries by name or filter them by region for quick discovery.
- Explore detailed information about each country, including its neighbors, with a user-friendly interface.
- Seamlessly navigate between countries through border connections, facilitating geographical exploration.

### EXPERIENCE

#### Python Developer – Stealth Startup (Oct 2024 - Oct 2024, Remote)

- Developed and optimized backend systems using Python and Django REST Framework.

### EDUCATION

#### B.Sc in Computer Science & Engineering

City University, Bangladesh

### ACHIEVEMENTS

ICPC Dhaka Regional-24 Onsite Contestant

Pupil rank at Codeforces

3 Star at Codechef