MD. Tahsin Ferdous

Full-Stack Developer

tahsin.ferdous3546@gmail.com
+8801795368447
Savar, Dhaka, Bangladesh

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 TEACHNOLOGIES

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. Bazzar Buddy - Ecommerce Website   **Live Link** ‖ **Front-End** ‖ **Back-End**

Technologies Used: React, 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.

EDUCATION

B.Sc in Computer Science & Engineering   City University, Bangladesh   December – 2022 - Ongoing

EXTRACURRICULAR ACTIVITES

Organizing Secretary   Competitive Programming Camp City University

ACHIEVEMENTS

ICPC Dhaka Regional-24 Onsite Contestant   **Pupil** rank at Codeforces   **3 Star** at Codechef