# **MD. Tahsin Ferdous**

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# **Full-stack Developer**

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 Frontend Technologies Tools

Backend TechnologiesDatabaseDjango II Django REST FrameworkMySQL

#### **PROJECTS**

# 1. Lifted & Listed - Ecommerce Website

Live Link | Front-End | Back-End

**Technologies Used:** HTML, CSS, Tailwind CSS, JavaScript, 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 and sales, and update account information with ease.
- Benefit from secure email verification and protected transactions for a safe shopping environment.

#### 2. Fur Ever Friends - Pet adoption 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** 

Pupil rank at Codeforces 3 Star at Codechef