

# MD. Tahsin Ferdous

## Full-stack Developer

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

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### 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. 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.

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### 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

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### PROJECTS

#### 1. Lifted & Listed - Ecommerce Website

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

**Technologies Used:** HTML, CSS, Tailwind CSS, JavaScript, Django REST Framework, PostgreSQL

**Features:** This project is a vibrant e-commerce platform where users can buy and sell products easily. List your items for sale, manage your listings, and connect with buyers. Edit or delete your products, track your purchases and sales, and update your account details anytime. Secure email verification ensures a safe experience.

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

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

**Technologies Used:** HTML, CSS, Tailwind CSS, JavaScript, Django REST Framework, PostgreSQL

**Features:** This project is a dynamic pet adoption website designed to streamline the adoption process. It features secure user registration and authentication, personalized user experiences, and detailed pet profiles with photos and descriptions. Users can search for pets by breed, and can also list pets for adoption. Fully responsive, the website offers a seamless experience on desktops, tablets, and smartphones.

#### 3. Boi Poka - Library Management System

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

**Technologies Used:** HTML, CSS, Tailwind CSS, Django, PostgreSQL, MVT Design Pattern

**Features:** Boi Poka is a comprehensive library management platform where users can borrow books and review the ones they've read. Manage your borrowed books, securely deposit money into your account, and view detailed transaction reports. With user-friendly features and a secure environment, Boi Poka ensures a seamless and enjoyable library experience for all.

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### 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