

Ashrafur Rahman Khan

Software Developer

Netrakona, Bangladesh || +880 1709209068

[Linkedin](#) || [LeetCode](#) || [Codeforces](#) || [Github](#)

Professional goals

Seeking a challenging opportunity where I will be able to utilize my strong organizational skills, achieve more skills in the respective field, and the ability to work well with people, which will allow me to grow personally and professionally as well.

Skills & technology

Expertise: C, C++, Python, OOP, Problem Solving, RestAPI, Django

Comfortable: C, C++, Python, Problem Solving, Data Structure, CSS, Tailwind CSS, Bootstrap, HTML, Javascript

Familiar: Dart, Flutter, Algorithm

Database: MySQL, sqlite3, Postgresql

Framework: Django, React

Tools: Vs code, Android studio, git, GitHub, code blocks, atom, Brackets

Projects

e-commerce webapp with RESTful API || [GiftCardStore Backend](#) || [GiftCardStore Front-end](#)

Features:

- Users can create accounts and buy gift cards from the website
- Admin can manage products and everything.
- Users can pay with cryptocurrency.

Used Technologies: Django, Python, OOP methodologies, MySQL Database, HTML, Tailwind, CSS, JavaScript, etc.

Escrow System || [EscrowAPI](#) || [Escrow Front-end](#)

Features:

- Users can create accounts and list their products for sale.
- Users can edit or update their products according to their needs.
- Users can deposit withdraw balance with cryptocurrencies (COINBASE MERCHANT).
- Deposit and withdraw balance system.
- Balance management system with transactions and balance history.
- Live Messaging system to interact with buyers and sellers using Django channels.
- Escrow system where balance won't release to the seller as long as the buyer doesn't update their order status.
- RestAPI throttle
- Secure admin management.
- And lots of other features

Used Technologies: Django, Django channels, Python, OOP methodologies, MySQL Database, HTML, Tailwind, CSS, JavaScript, etc.

Competitive Programming

1. Leetcode (270+ problem solved): [LeetCode](#)
2. Codeforces (17+ problem solved): [Codeforces](#)

Educational Background

Bachelor Of Science

Department of Botany
National University
2025

Higher Secondary

Science
Abu Abbas College
Dhaka Board - 2017

Secondary School

Science
ST. Andrews High School
Dhaka Board - 2015

Career development training

Skill development for Mobile Game and Application Project || [Certificate](#)

ICT Division September - 2021 to February -2022

Interests

Gaming, Anime, Movies

Language

Bangla: Native
English: Professional working proficiency