# Md. Arnob Tanvir

arnob0188@gmail.com

01853958635

Dhaka, Bangladesh

in arnob-tanvir-b0122527a

tanvir0188

#### **PROFILE**

Motivated and hardworking Computer Science Engineer with a strong foundation in mobile and web programming. Skilled in quickly adapting to new computer languages and technologies with a keen interest in problem-solving. Dedicated to delivering efficient and effective solutions with a focus on continuous learning and improvement.

### **SKILLS**

Web Development: Front-end(HTML, CSS, JavaScript, Tailwind CSS, AJAX), Back-end(Django, Laravel, REST APIs)

Mobile Development: Java(Android Studio)

Version Control System: GitHub

Programming Language: C, C++, Java, JavaScript, Python, PHP

#### **PROJECT**

# Khaidai

A Django-based e-commerce app with product management, cart, Wishlist, SSLCommerz payments, order tracking, and filtering features. **Tools used:** Html, Bootstrap, CSS, Django, Python, SQLite

# Resume analyzer [2]

An Al-powered resume analyzer Django app that extracts structured data from resumes and matches skills against job descriptions using Google Gemini and Sbert model.

Tools used: Django, Django Rest Frameworks, Bootstrap HTML, SQLite

# AHRSDBD portfolio website

A portfolio website for Academy of Human Resource & Sustainability Development. One of the key feature is Certificate generation. **Tools used:** HTML, CSS JavaScript, PHP, MYSQL and Bootstrap.

# Mondol Motors(POS web app)

A POS web app for Mondol Motors. It has invoice generation, purchasing system and business overview section.

Tools used: Html, CSS, JavaScript, bootstrap, PHP, Ajax, REST API

# Music Library [7]

A PHP-based music library using personalized recommendations harnessing Euclidean and Jaccard similarity algorithm.

Tools used: HTML, Ajax, CSS, Bootstrap, PHP, MySQL

## School Management System [7]

A Laravel-based school management app with RESTful APIs, featuring admin, teacher and student panels. Teachers and students can manage profiles, view class details, and communicate through announcements. Admins have access to every feature.

Tools used: HTML, CSS, Bootstrap, Ajax, REST API, Laravel, PHP, MySQL

#### **EDUCATION**

## **East West University**

B.Sc(Software Engineering) - 3.19

January 2020 - January 2025

### Birshreshtha Munshi Abdur Rouf Public College

HSC - 4.58

## Motijheel Govt. Boys High School

SSC - 5.00 2017

# CERTIFICATES

HackerRank-Problem Solving (Basic) Certificate

HackerRank-SQL (Basic) Certificate