Md. Arnob Tanvir

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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(**PHP(Laravel), Python(Django), REST API)
Mobile Development: Java(Android Studio)
Version Control System: GitHub
Programming Language: C, C++, Java, JavaScript, Python

PROJECT

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 ↗

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 ↗

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

Giftos ↗

A Laravel-based e-commerce app with product management, cart, wishlist, Stripe payments, order tracking, and filtering features.
Tools used: Html, Bootstrap, CSS, Laravel, PHP, MySQL

Flapper ↗

A web game similar to flappy bird. Uses collision detection algorithm.
Tools used: HTML, CSS and JavaScript

My Contacts ↗

An Android app to track friends' information such as names, images, and phone numbers.
Tools used: Android Studio

Amherst Candy Factory Simulation ↗

A candy production simulation with multithreading using Linux operating system and C program.
Tools used: Linux, C program

EDUCATION

East West University

B.Sc(Software Engineering) - 3.19   January 2020 - January 2025

Birshreshtha Munshi Abdur Rouf Public College

HSC - 4.58   2019

Motijheel Govt. Boys High School

SSC - 5.00   2017

CERTIFICATES

HackerRank-Problem Solving (Basic) Certificate ↗

HackerRank-SQL (Basic) Certificate ↗