Tahmina Rahman Dipty 

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Mobile- 01994226747

Education

United International University Nov 2019- March 2024

BSc in Computer Science and Engineering

Skill Summery

UI/UX Design HTML, CSS

Javascript Marketing

Frontend development

Work Experience

BRAC Kumon Zigatola January 2025-Present

Early Learner's Assistant (English)

* Graded and analyzed student work using the KUMON method while assisting in class instruction and center management.

**BETS Consulting Services Ltd,ulshan-01, Dhaka -1212** June 2024-November 2024

Assistant to the Team Leader and Programmer

* Perform data querying and sorting on large databases using SQL Server to retrieve targeted information efficiently
* Develop and maintain GIS applications and databases, ensuring seamless data access, reporting, and providing continuous technical support for efficient project operations.
* Assist the team in designing and implementing GIS solutions for the Rural Road Master Plan

Projects

* Career Predictive Model (Web-Based System)  
  A machine learning-powered web application that predicts suitable career paths based on user input. It leverages predictive analytics to guide users toward ideal professional fields.  
  Tech Stack: Laravel, Python, Machine Learning
* COVID-19 Vaccine Tracker and Hospital Management System  
  A comprehensive system to track COVID-19 vaccinations and manage hospital resources, including doctors, nurses, room availability, and vaccine supplies. Integrated with external APIs for real-time data.  
  Tech Stack: JavaScript, HTML, CSS, API Integration, MySQL
* Credit Card Fraud Detection System  
  A data-driven model that identifies and flags fraudulent credit card transactions using supervised machine learning algorithms and advanced data balancing techniques for high accuracy.  
   Tech Stack: Python, Machine Learning Algorithms, Data Balancing Techniques
* Career Path Mapping System  
   A user-friendly platform featuring a career quiz and expert-written articles to help individuals explore and map out their career journeys.  
   Tech Stack: HTML, CSS

Certificates

* UIU Coders Combat 2.0(12/2019)

Coding Contest, UIU

* Cartoon Animation(03/2024)

10 Minute School.

* UI/UX Guided Program(08/2023)

Ostad