

# Tahmina Rahman Dipty

Portfolio  
tahminadec@gmail.com  
Mobile- 01994226747



## Education

United International University  
BSc in Computer Science and Engineering

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## Skills

UI/UX design, HTML, CSS, JavaScript, MySQL

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## 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 (July 2024-November 2024)

Junior Developer, Assistant to Team Leader

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

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## 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: HTML, CSS, Figma, Python, Machine Learning

Network Security – SSL Certificate Implementation

Configured a secure website by generating and applying an SSL certificate.

Used VMware Workstation with lab server VM import to simulate and manage the network setup.

Tech Stack: VMware Workstation, Virtual Machines

Smart Laundry Cart System

Built an interactive Add to Cart feature for a smart laundry service using HTML, CSS, and JavaScript. Enabled users to select and manage services seamlessly through a responsive and user-friendly interface.

Tech Stack: HTML, CSS, JavaScript

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

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## Certificates

UIU Coders Combat 2.0(12/2019)

Coding Contest, UIU

UI/UX Guided Program(08/2023)

Ostad

Cartoon Animation(03/2024)

10 Minute School