Nahim Uddin

Kuratoli-Khilkhet, Dhaka

८ +88-01875114711 **⋈** nahim.211902019@gmail.com **m** Linkedin **⊘** Github

EDUCATION

Green University of Bangladesh

B.Sc - Computer Science and Engineering

2020 - runningCGPA: 3.01

Sir A.T. Govt. College, Chattogram

2017 - 2019

Science

GPA: 4.64

COURSEWORK / SKILLS

• DSA

- OOP's Concepts
- Computer Networks
- Machine learning

- Operating Systems
- DBMS

- System Design
- Software Engineering

PROJECTS

Blood Bank Management System 🛂 | HTML, CSS, Javascript, Mysql, PHP, IDE - VS Code

2022

- Donor Management: Registration, update, and search functionalities for donor profiles.
- Blood Inventory Management: Tracking blood types, quantities, and storage details
- Recipient Management: Recording and managing recipient details and requests.
- Transaction Logging: Detailed records of blood donations, transfusions, and disposals.

Javascript QUiz app ☑ | HTML,CSS,Javascript

2024

- Quiz Creation: Admins can create quizzes by adding questions and setting correct answers.
- User Interface: Clean and responsive design using HTML, CSS, and JavaScript for an engaging user experience.
- Timer Functionality: Integrated a timer for each quiz to enhance the challenge and limit completion time.
- Score Calculation: Automatically calculates and displays scores upon quiz completion.
- Feedback: Provides immediate feedback on answers with explanations for correct and incorrect responses.

News Portal 🗷 | JavaScript, CSS, HTML, TailwindCSS

2022

- Responsive Design: Ensured the website is mobile-friendly and optimized for various screen sizes.
- Modern UI/UX: Implemented a clean and modern user interface with user-friendly navigation.

Fetal Health Classification Python, Machine learning, Colab

2022

- Developed a machine learning model to classify fetal health using various algorithms: Logistic Regression, K-Nearest Neighbors (KNN), Naive Bayes, Multi-Layer Perceptron (MLP), and Support Vector Machine
- Performed data preprocessing, feature selection, and model evaluation to ensure high accuracy and reliability.
- Implemented and compared the performance of multiple classifiers to determine the most effective model for the dataset.
- Utilized Python and relevant libraries (Numpy,pandas, scikit-learn) for data analysis and model development.

TECHNICAL SKILLS

Languages: Java, Python, C, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, MySQL, ReactJs, Django, Springboot, Tailwind CSS, Bootstrap

Developer Tools: VS Code, PyCharm, IntelliJ, Canva, Cisco

CERTIFICATIONS

- Python (Basic) Certificate
- Learn JavaScript by Scrimba
- The Nuts and Bolts of Machine Learning by Google

LANGUAGE

- * English
- * Bangla