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Education

Metropolitan University, Sylhet – B.Sc. (Engg.) in Computer Science & Engineering

Passing year: 2023

Graduated and secured a 3.04 CGPA on a scale of 4.00.

Jahangirnagar University, Dhaka– Masters in Applied Statistics and Data Science

Passing year: In progress

Certification

Google Analytics Certification:

Issuing organization: Google Digital Academy (Skillshop)

Credential ID: 153641999

Accenture North America Data Analytics and Visualization:

Virtual Internship

Credential ID: TEbKoHZfhCqhDqMy6

SQL For Data Science

Issuing organization: Bangladesh Leadership Center (BYLC)

Credential ID: 184,937

Introduction to Cybersecurity

Issuing organization: Cisco Networking Academy

Credential ID: 1018116572

Projects

Multiple disease prediction System: [\[Live\]](#)

For the consumer, this web app provides the prediction of diabetes, heart disease, Parkinson's disease, and breast cancer with an average of 95% accuracy. I used different machine-learning algorithms and selected the best one for this stream-lit web app

Ruby Voice Assistant: [\[Github Link\]](#)

This app provides an interface to give commands about what they want to do using this voice assistant. Like, Hey Ruby! write a note. I've used Python programming language to develop it.

Used Car Price Prediction [\[Github Link\]](#)

In this project, we develop a forecasting system (using machine learning techniques) that helps a buyer estimate a used car's price. A dataset collected from bikroy.com by web scrapping, preprocessing, EDA, and machine learning techniques has been performed. This model is capable of properly predicting prices by more than 91%.

Skills

Programming Language:

C, C++, Python, R, PHP, HTML, CSS

Database management:

MySQL, MongoDB

Operating system:

Windows 10, Linux

Machine Learning:

Regression, Random Forest, Decision trees, Naive Bayes, SVM, k-means clustering, SVD/PCA, Anomaly Detection, Time Series Analysis

Libraries:

Pandas, numpy, sklearn, scipy, keras, nltk, matplotlib, TensorFlow, pytorch, beautifulsoup

LANGUAGES

Mother tongue(s):

Bengali

Other languages (s):

English