

RAKIB HOSSAIN RIFAT

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🔗 <https://github.com/rakib1521>



EDUCATION

BSc in Computer Science and Engineering
AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

📅 November 2016 – July 2021 📍 Dhaka, Bangladesh

Result: 3.385 out of 4.00

HIGHER SECONDARY CERTIFICATE
DHAKA CITY COLLEGE

📅 2016 📍 Dhaka, Bangladesh

Result: 4.83 out of 5.00

SECONDARY SCHOOL CERTIFICATE
IDEAL SCHOOL AND COLLEGE

📅 2014 📍 Dhaka, Bangladesh

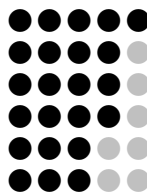
Result: 5.00 out of 5.00

ACHIEVEMENTS

- Second Position in Noter Dame College National Science Festival

SKILLS

PYTHON
C, JAVA, C++, C#
HTML, CSS, BOOTSTRAP
SQL, MYSQL, Github
MACHINE LEARNING, DEEP LEARNING
TENSORFLOW, KERAS



TRAINING/CERTIFICATIONS

Problem Solving (Basic) Certificate
HackerRank

Python (Basic) Certificate
HackerRank

SQL (Intermediate) Certificate
HackerRank

Deep Learning
Coursera

DeepLearning.AI TensorFlow Developer
DeepLearning.AI on Coursera

PROJECTS

Gender Detection From Bangla Handwritten Images

- Gender Detection From Bangla Handwritten Images using Logistic Regression and Deep Neural Network

Bengali Handwritten Digits Classification

- Bengali Handwritten Digits Classification from image using Logistic Regression and Deep Neural Network

Face Mask Detection

- A binary Classification model that can classify if some one is wearing mask or not.

Pneumonia X-ray Detection

- This model can detect if there is any abnormality in chest X-ray from X-ray Image.

Iris Classification

- Using Machine Learning techniques it can classify iris species and find the most influential features .

Handwritten Digits Classification

- This model can detect handwritten digits from Image.

Production Prediction

- Using Distributed database system it can predict loss/profit and production.

Automatic Email Sender

- Python Desktop application to send a given number email to any email address.

Audio Book Using Python

- Python Desktop application that can read PDF.

Mobile Financial Service

- It is a SQL and java based software platform which allows a user to transfer his money into a virtual currency.

All projects are available in Github.

EXTRA CURRICULAR

- Former Vice President at AUST Blood Donation Club .
- Former General Secretary Ideal Science And Technology Aiming Research Council.

REFEREES

Ms. Qamrun Nahar Eity
Assistant Professor, Ahsanullah University
of Science and Technology

✉ eity.cse@aust.edu

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