

ABOUT ME

An enthusiastic AI and ML enthusiast and electrical and electronic engineer, dedicated to using engineering skills to solve practical problems. Committed to staying on the cutting edge of technology by studying neural networks and refining algorithms. Eager to collaborate and contribute significantly to the development of AI and ML.

Mahmudun Nobi

AI-ML ENGINEER

CONTACT

+8801913619685 mdmnb435@gmail.com https://mahmudunnobi.streamlit.app/ www.github.com/nobi004 www.linkedin.com/in/nobi04

EDUCATION

University of Dhaka Faridpur Engineering College

Bachelor of Science: Electrical And Electronics Engineering 4th year

Al Quest/jan2024 to

Deep Learning And Ai specialization (Runnig)

National Academy for Computer Training and Research (NACTAR) (Mar-Oct) 2023 Course: Machine Learing and Data Science

SKILLS

- · Programming: Python,
- Frameworks: TensorFlow, Keras, PyTorch
- Deep Learning: CNNs, RNNs, GANs
- NLP: NLTK, GPT
- Computer Vision: OpenCV,
- Data Tools: Pandas, NumPy, matplotlib

EXPERIENCE & PROJECTS

Bytes of Intelligence / Internship (Running)

Deep Learing Engineer from April 2024 to

- working on some Ai Solution
- Image data classification using different model and report them

Projects(Solo)

- Credit-card-fraud ditection improved accuracy to 99.,4% by applying DL model.
- Digit-Recognizer accuracy 99.3% by applying DL models
- Simple-Python-Chat-App
- · Resume screening web app with 99% accuracy using NLP
- Brain Tumer Classification improved to 88% accuracy
- Face Recognition using OpenCV
- Hand gesture related work using OpenCV

LEADERSHIPS & AWARDS

- Joint Secretary at Research and Innovation, overseeing 200 members within the university campus.
- Senior Executive at Faridpur Engineering College Sports Association, managing a 500+ member club.
- Awarded 3rd prize at Sylhet Engineering College EEE Fest 2024 for poster presentation titled 'Bridging the gap between traditional study and AI-enhanced learning' among 27 competing teams