# Mahmudun Nobi

#### Machine Learning, Deep Learning, Data Scientist, and Robotics Engineer

Passionate about leveraging cutting-edge technology to solve complex problems and drive innovation. With a strong foundation in machine learning, data science, and robotics engineering, I am committed to creating intelligent solutions that make a real-world impact. Let's work together to transform ideas into reality and shape the future through data-driven insights and intelligent automation.

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### **EDUCATION**

# **Electrical and Electronic Engineering**

Faridpur Engineering College under University of Dhaka

01/2020 - Present

Faridpur, Dhaka, Bangladesh

#### **PERSONAL PROJECTS**

End to End house price prediction advance regression from Kaggle (10/2023 - 10/2023)

 using different regression mathod i got 93% accuracy from 81 diferent catogorical varible

End to End Heart diseas prediction (09/2023 - 09/2023)

• with 91% accuracy from 14 different types of data

Deep Learning based Iris flower prediction (09/2023 - 09/2020)

 It is a multiclass classification problem, using Deep learning algorithms i got 94% accuracy

Arduino based auto-mated car (05/2022 - 06/2022)

 It is a automated car having different featutre like (line followig, Obstacle avoiding, Remote control)

### **SKILLS**

Python Numpy,Pandas,pyplot,

Pytorch,Tensorflow,Scikit-learn

Arduino and related programing

Rashpberry -pi plus related programming

#### **ORGANIZATIONS**

Research and Innovation Center (FEC) (01/2020 - Present)

Joint Secretary

### **CERTIFICATES**

Machine learning and Data science from NACTER (04/2023 - 11/2023)

It is a cource from National Computer Training and Research Academy of Bangladesh

# **INTERESTS**

Machine Learning

Robotics

Deep Learning

**Data Science**