

Md Rabiussanyapu

Dhaka, Bangladesh

✉[regular] rabiussanyapu@gmail.com

🌐 www.linkedin.com/in/rabiussanyapu

RESEARCH INTEREST

Machine Learning, Deep Learning, Robotics.

TECHNICAL SKILLS

Machine Learning

Pandas, NumPy, matplotlib, scikit-learn, PyTorch, Python, SQL

Others

C, C++, git, Latex, Matlab, Data structure and Algorithm, AutoCAD, etc.

EXPERIENCE

Neuromatch Academy

Interactive Student

Remote

July 2023 - August 2023

Topics: Deep Learning, Computer Vision, NLP.

Omdena

Jr. ML engineer(Volunteer)

Remote

January 2023 - February 2023

Dhaka Electric Supply Company Limited

Electrical and Electronics Engineering Intern

Dhaka, Bangladesh

November 2021 - January 2022

International University of Business Agriculture and Technology

Undergraduate Research Student

Dhaka, Bangladesh

January 2021 - December 2021

Advisor: Murad Kabir Nipun

Thesis: "Implementation of a Pulse Oximeter"

This thesis aimed to provide an affordable Pulse oximeter during Covid-19.

EDUCATION

International University of Business Agriculture and Technology

B.Sc in Electrical and Electronics Engineering

Dhaka, Bangladesh

January 2022

CGPA: 3.38/4.00

Online Courses

Deep Learning with PyTorch by DataCamp

Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization by DeepLearning.AI

Machine Learning with Python by IBM

Neural network and Deep Learning by DeepLearning.AI

REFERENCES

Murad Kabir Nipun

Assistant Professor, Department of Electrical and Electronics Engineering
International University of Business Agriculture and Technology ,Dhaka , Bangladesh.

MSc in EE (LU, Sweden)

BSc in EEE (AIUB, Dhaka)

E-mail : nipun.murad@iubat.edu