

ABHEEK MUKHERJEE

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Kolkata,India.



SUMMARY

- Filled with curiosity and driven by the knowledge of data with its application, particularly interested in leveraging data science skills in Business.
- Have achieved well above average marks through out my academic life and has participated in various co-curricular activities like Hackathons and other competetive events both at university and school level till date.
- Enjoys spending time in nature along with playing chess in times of recreation.

EDUCATION

Bachelors of Science in Information Technology specialization in Data Science

Maulana Abul Kalam Azad University of Technology, WB(main campus).
2021 - 2024

Senior School Certificate Examination,CBSE(XII)
Kalyani Central Model School,Kalyani.
2020 - 2021

Indian Certificate of Secondary Education,CISCE(X)
Convent of Jesus & Mary,Ranaghat.
2018 - 2019

PROJECTS

Smart Attendance Management System
https://github.com/theAbheekMukherjee/Smart-Attendace-Management-System
- Face recognition for live attendance logging and file management.

Fake News Detection
https://github.com/theAbheekMukherjee/Fake-News-Detection/tree/master
- Employed python to implement a keyword matching technique for detecting and identifying fake news.

CODSOFT Internship
https://github.com/theAbheekMukherjee/CODSOFT
-Iris Flower Classification (created a machine learning model capable of accurately classifying Iris flowers image into their species based on the measurements given).
-Sales Prediction using Python (applied machine learning techniques in Python to analyze and interpret data, allowing them to make informed decisions regarding advertising costs CSV data).
-Credit Card Fraud Detection (created fraud detection model, preprocess data, balance classes, train classifier, evaluated with precision, recall, F1-score, considered sampling techniques).

CERTIFICATION

Complete Machine Learning and Data Science Program
GeeksforGeeks

Training Program on Hyperspectral Image Processing
Maulana Abul Kalam Azad University of Technology, WB(Kolkata campus).

Business Metrics for Data-Driven Companies
Duke University(Coursera).

Certificate of Excellence in Chess & Debate Contest
School of Information Science & Technology,MAKAUT(main campus).

SKILLS

Tech Skills

Data Analytics

Programming

Machine and Deep Learning

Microsoft Excel

Power BI

SQL

Soft Skills

Analytical Thinking

Observational Skills

Effective Communication

Data Report

Strategy Making

LANGUAGES

English
Proficient

Hindi
Proficient

Bengali
Native

PUBLICATIONS

Performance Analysis of Indian Railway Zones(on-going publication)
Analysed 16 Indian Railway Zones using open data for evaluating performance using Multi Criteria Decision Making approaches like TOPSIS,VIKOR,COPRAS and PROMETHEE(II) .

STRENGHTS AND HOBBIES

Public Speaking

Emotional Intelligence

Adaptability

Chess

Nature Walks

SOCIAL NETWORKS

LinkedIn
theabheekmukherjee

GitHub
theAbheekMukherjee