

Anuska Maity

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OBJECTIVE

A self-motivated and hardworking undergraduate with utmost enthusiasm in research; bringing in the voracious desire to learn and commit and play a notable role in addressing pressing problems worldwide.

EDUCATION

HERITAGE INSTITUTE OF TECHNOLOGY, KOLKATA

B.TECH IN ELECTRONICS AND COMMUNICATION

2018-2022 | GPA : 7.9/10.0

HEM SHEELA MODEL SCHOOL

2003-2017 | AISSE CGPA : 10.0/10.0 | AISSCE : 93.6%

SKILLS

PROGRAMMING

- Data Science
- Python
- C

SOFT SKILLS

- Teaching
- Content Writing
- Leadership

LANGUAGE PROFICIENCY

- English
- Bengali
- Hindi

EXPERIENCE

Data Science Summer Intern • IIT Indore • 1.6.21-present

Completed project on 'German Traffic Sign recognition' involving improving the accuracy of predicting traffic sign images using ResNet50 model and Dense Fully Connected 2D CNN model.

Data Science Intern • Technocolabs Softwares • 1.5.21-15.6.21

Completed an end-to-end project on 'Intraday Stock Predictions' using LSTM on Microsoft 1-day interval dataset and NIFTY 1-min interval dataset obtained from IEX trading and successful deployment on Flask local host.

Machine Learning Intern • Internship Studio • 30.7.20 – 3.9.20

Learnt all the basics of ML algorithms and applied them to complete a project 'Marketing Campaign of Banking Products' where we used a dataset to predict how likely a liability customer is to become a personal loan customer using various ML algorithms and comparing their performances.

VOLUNTEER EXPERIENCE OR LEADERSHIP

- Learn Student Ambassador at Microsoft (Alpha)
- Content Head at Nincompoop (A Kolkata-based startup)
- Organizing Member at On-Campus Hult Prize
- Executive Member at Codechef College Chapter

AWARDS

2020	AIR 659	National Engineering Olympiad
2020	AIR 1599	TechGig All India Tech Aptitude Challenge

PUBLICATIONS

[1] J. Das, A. Maity, and T. Chakrabarti. MPP Tracking of New Modelled PIN Solar Cell. MSSND 2019, Jadavpur University, Kolkata.

HOBBIES

- Singing
- Blogging