Harsh Mishra

B.Tech – Electronics & Communication Engineering - IIT, Dhanbad

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PROJECTS

Pytorch Fanatics — *CV Library for Classification tasks*

Made a library which contains all the basic utilities to aid computer Vision tasks. It Also contains LRFinders,Early stops utilities which can be used independently.

[Pytorch Fanatics]

Winter OF Code — *Basic ML and Neural nets*

Made a Library Which includes Linear Regression,Logistic Regression,Neural Networks,KNN,K means Clustering from Scratch

[Winter Of Code]

Medivision — *Basic Deployment of ML Model*

An AI solution for early diagnosis of seven severe diseases namely Alzheimer,Brain Tumor,Breast Cancer,Covid-19,Eye blindness,Pneumonia and skin cancer.It is deployed via a website and an android application.

[Medivision]

EXPERIENCES

Research Intern, UiT The Arctic University of Norway:
(August,20- November,20)

EDUCATION

Indian Institute of Technology (ISM), Dhanbad — *(B.Tech) Electronics and Communication Engineering*

JULY 2019 - MAY 2023   **CGPA – 9.06**

Smt.Draupadi Devi Tripathi Inter College,Gorakhpur

12th - APRIL 2018 - APRIL 2019 - **91.2%**

Little FLower School,Gorakhpur

10th - APRIL 2016 - APRIL 2017 - **9.8 CGPA**

SKILLS

- Programming Languages : C , C++, Python , HTML, CSS
- Machine Learning : Computer Vision, NLP, Neural Networks
- Libraries: Pytorch,OpenCV, scikit-learn, Numpy, Pandas,Fast Ai , Flask , SQlite

ACHIEVEMENTS

- **Secured 2nd Rank in Movie Genre Classification Competition,Kaggle**
- **Secured 20th Rank in Age Detection Competition**
- **Secured 43rd Rank in Toon Emotion Detection Competition (HackerEarth)**
- **Secured 2nd Rank in KDD Fake News Detection,Kaggle**
- **Secured 31st Rank in LYFT autonomous Vehicle motion prediction, Kaggle**
- **Secured 138 th Rank in MOA competition Kaggle**

EXTRACURRICULARS

- **CyberLabs IIT ISM Dhanbad** : Machine Learning team member.
- **Robotics & AI Club** :Club Member
- **Data Science Club** :Club Member
- **Music**

PROFILES
- LinkedIn :-[Harsh Mishra]
- Github :-[Github]