ALOK RANJAN DUBEY EMAIL LINKEDIN OGITHUB LEETCODE CODECHEF

Education

KIET Group Of Institutions

Muradnagar, Gzb

Bachelors of Technology in Computer Science, 8.7 GPA

2021-Present

Jawahar Navodaya Vidyalaya(CBSE BOARD)

Near Poilice lines, Ghazipur

Intermediate, 91.8 percent

2020

Jawahar Navodaya Vidyalaya(CBSE BOARD)

Near Poilice lines, Ghazipur

High School, 86.6 percent

2018

Experience

iNeuron Internship

 ${f Virtual}$

Machine Learning

Aug-Sep 2023

• Online Assignment Plagiarism Check using ML and Deep learning. Developing an advanced plagiarism detection system using a combination of bag-of-words representation and artificial neural networks.

Personal Projects

Resume score prediction - LINK

May 2023 - Present

- Created a manual dataset of resume details and scores
- Developed classification and score prediction models using NLP techniques
- Models identify skills and experience relevant to the job position and predict the overall resume score
- Tech Stack: Machine Learning, Deep Learning, NLP, Python

Fake call detector - LINK

Feb 2023 - Mar 2023

- Designed a machine learning model to detect fake calls
- Model analyzed call data to identify patterns associated with fake calls
- Tech Stack: Machine Learing, Deep Learning, NLP, Voice Processing, Python

Farmer Recommendation System Using Customer Reviews and Sales Data - <u>LINK</u>

June 2022

- Implemented a machine learning model to recommend farmers based on customer reviews and sales data
- Analyzed customer reviews to extract sentiment and identify key attributes of the farmers' products and services
- Enabled customers to find the best farmers for their specific needs and preferences
- Tech Stack: Machine Learning, Deep Learning, Python

Technical Skills

Languages: C, C++, Python

Developer Tools: Jupyter Notebook, Google Colab, VSCode, Github, Git **Technologies/Frameworks**: Machine Learning, Deep Learning, HTML+CSS

Achievements

400+ questions on various platforms including Leetcode and Codechef and other platforms

2 star coder at Codechef and Leetcode

3+ Hackathon Finalists

Certifications

Deep Learning A-Z Dec 2023

Deep Learning algorithms like Artificial Neural Networks, Convolutional Neural Networks, RNNs, etc

Machine Learning Specialization-IIIT Allahabad

Nov 2022

Basics of machine learning and some basic algorithms such as Linear and Logisitic Regression, Decision Trees etc.