Pranav Agrawal

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EDUCATION

NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY
B.Tech in Computer Science
2024 | Noida

JINGLE BELLS PUBLIC SCHOOL
2020 | Bareilly

ST MARYS CONVENT SCHOOL
2018 | Bareilly

LINKS

Github:// **pranavagrawal321**
LinkedIn:// **pranavagrawal321**
Leetcode:// **pranavagrawal321**
HackerRank:// **pranavagrawal321**

TECHNICAL SKILLS

LANGUAGES
• Python • R

TECHNOLOGIES/FRAMEWORKS
• Flask • Streamlit • Tkinter
• Tableau • Power BI

DATABASE
• MySQL • MongoDB

EXPERIENCE

INTERNSHIP | Vlippr
October 2023 - Present | Noida
- Acting as a Data Science Intern at Vlippr
- Currently involved in transcribing audio to text, showcasing ongoing efforts to convert spoken content into written form
- Actively contributing to DevOps processes for deploying and continuously optimizing the model, highlighting an ongoing commitment to enhancing operational efficiency and performance.

INTERNSHIP | Capabl India
August 2023 - September 2023 | Hybrid
- Acted as a Data Science Intern at Capabl India
- Developed a predictive project to estimate taxi travel times for passenger pickups and drop-offs
- Utilized data analysis and machine learning techniques to enhance accuracy and efficiency

INTERNSHIP | Eduskills Foundation
September 2023 - November 2023| Hybrid
- Worked as AI-ML Intern at Eduskills Foundation
- Demonstrated expertise in data cleaning and visualization across a wide range of datasets, ensuring data quality and reliability for machine learning applications
- Collaborated with a multidisciplinary team to extract meaningful information from data, enhancing the organization's data-driven strategies and solutions

INTERNSHIP | TwoWaits Technology Pvt Ltd
2021 | Greater Noida
- Served as a Python Scholar Intern at TwoWaits Technology Pvt Ltd, entrusted with the development of the company dashboard's login page
- Crafted a user-friendly interface and seamlessly integrated it with the SQL Server, ensuring secure and efficient access control for the organization

PROJECTS

SENTIMENT ANALYSIS
- Spearheaded the implementation of advanced Sentiment Analysis algorithms to analyze and classify customer reviews across multiple product categories on Amazon India
- Scrapped data for the dataset using Selenium and HTML Parser
- Trained and evaluated various machine learning models to accurately classify sentiment in textual data

FAKE NEWS DETECTION
- Developed a Fake News Detection project utilizing Machine Learning techniques to identify and classify misinformation in textual news data
- Utilized Natural Processing(NLP) to enhance the quality of text data and improve model performance
- Implemented machine learning algorithms to build an accurate fake news detection model