MD NADEEM AKHTAR

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EDUCATION

SHRI MATA VAISHNO DEVI UNIVERSITY **2019-2023**
Bachelors of Technology, Computer Science Engineering - 7.27/10 **Katra, Jammu and Kashmir**

TECHNICAL SKILLS

Languages: Python, C(Sharp), Java, PHP, Javascript, Html, CSS, Shell Scripting
Developer Tools: VS code, Pycharm, Google Colab, jupyter Notebook
Frameworks: Tensorflow, Keras, Flask , Django , Tkinter, .Net
Technologies: Machine Learning, Deep Learning, NLP ,AWS
Database and Business Management Software: MySQL, MongoDB, Power BI, Tableau
Miscellaneous: Version Control System(Git, Github), DSA, Linux, AWS, Software Development

EXPERIENCE

Intern **Dec 2022 - Feb 2023**
Ministry of Cooperation (GoI) **Madhubani**
• I worked as a Data Analyst Intern under the guidance of a District Cooperative Officer for 3 months.

Python Developer Intern **July 2022 - Nov 2022**
Qedge Tech **Hyderabad**
• I worked as a Python Backend Developer Intern for 4 months where I have to work on building APIs, implementing business logic, handling data persistence, and optimizing performance.

Data Analyst Intern **Mar 2023 - June 2023**
Kaashiv Infotech **Chennai**
• I worked as a Data Analyst Intern for 4 months where I analyze, explore, visualize data with the help of EDA and create dashboards.

PROJECTS

YouTube Recommendation System
- This system recommends YouTube channels based on rank, subscribers, video views, category, videos uploads, country, channel_types, etc...
- **Tools/Techniques Used : Python, Numpy, Pandas, seaborn, matplotlib, Sklearn, LabelEncoder, word2vec, TfidfVectorizer, nltk, WordNetLemmatizer, wordnet, Streamlit.**

Movie Recommendation App
- This system recommends movies on the basis of content like genres, actors, director, overview, production companies, etc. of the movie.
- **Tools/Techniques Used : Python, Numpy, Pandas, seaborn, matplotlib, Sklearn, TfidfVectorizer, LabelEncoder, word2vec, nltk, WordNetLemmatizer, wordnet, Streamlit.**

Book Recommendation System
- This system recommends books on the basis of ratings of the movie by the user.
- **Tools/Techniques Used : Python, Numpy, Pandas, seaborn, matplotlib, Sklearn, collaborative filtering based recommender, word2vec, Streamlit.**

NBA Active Players Search App
- This system provides you all details of currently active NBA Players like the player's image, name, country, school, DOB, draft no, draft year, etc...
- **Tools/Techniques Used : Python, Numpy, Pandas, seaborn, matplotlib, Sklearn, LabelEncoder, Streamlit.**

Disease Prediction System
- This is a machine learning project that can efficiently predict the disease of a human, based on the symptoms that a person possesses.
- **Tools/Techniques Used : Python, Pandas, Numpy, Matplotlib, Scikit-learn, SVM, Decision Tree, Random Forest, Naive Bayes, Tkinter for GUI.**

CERTIFICATES

- **AWS Udacity Nanodegree Program Graduate in AWS Machine Learning**