Bhukya Chinna

Roll No.: 22MCF1R14
Master Of Computer Application(MCA)

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EDUCATION

•**National Institute of Technology, Warangal, Telangana** *Aug 2022 - June 2025*
Master of Computer Application (MCA). CGPA: 6.09

•**Vaagdevi Degree and PG College (Kakatiya University), Warangal, Telangana.** *July 2018 - Aug 2021*
Bachelor of Science (MPCs). CGPA/: 6.63

•**S.R. Junior College, Boduppal, Telangana.** *June 2015 - March 2018*
Intermediate(MPC). Percentage/: 76.6

•**Ekashila High School, Jangaon, Telangana.** *March 2015*
High School(Upto 10th class). CGPA/: 8.8

PERSONAL PROJECTS

•**Movie Recommendation System** *Github*
Content based movies recommendation.

- Tools & technologies used: Jupyter Notebook, sklearn, TMDB API, Numpy, pandas, streamlit
- Developed a Movie Recommender System using Streamlit, leveraging a similarity matrix for accurate recommendation.
- Integrated TMDB API to dynamically fetch and display movie posters alongside recommendations.
- Utilized CountVectorizer to convert text tags into a 5000-feature vector space.

•**WhatsApp Chat Analysis** *Github*
Analysis of WhatsApp chats.

- Tools & technologies used: Pandas, MatplotLib, Seaborn, streamlit.
- This project is an interactive data analysis tool that allows users to upload and analyze WhatsApp chat data.
- Developed a web interface using Streamlit, the tool processes chat logs to extract key insights such as the total number of messages, words, media, and links shared.
- Visualizations of user activity across various dimensions, including daily and monthly activity trends, busy days, months, and hours, as well as the most active users in group chats.

TECHNICAL SKILLS AND INTERESTS

Languages: Python, C++, HTML, SQL.
Developer Tools: VS Code, Jupyter Notebook, Google Colab.
Frameworks/Libraries: scikit-learn, Keras, NLTK, streamlit, Pandas, Seaborn, MatplotLib, NumPy.
Cloud/Databases: MySQL.
Version Control: Git, GitHub.
Soft Skills: Team work, Critical Thinking, Logical Thinking , Group Communication.
Coursework: Data Structures, OOP, DBMS, Operating Systems, Machine Learning
Areas of Interest: Deep Learning.

ACHIEVEMENTS

- Achieved 3rd place in a front-end Noobathon(Hackathon) conducted by CSES NIT Warangal
- Supervised Machine Learning: Regression and Classification.Coursera **Coursera**
- Advanced Learning Algorithms.Coursera **Coursera**
- 400+ DSA problems solved on **Leetcode**