Ashwanth Narlapally

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EDUCATION

Gokaraju Rangaraju Institute of Engineering and Technology —— **Jul 2021 - 2024**
Computer Science and Engineering - Data Science —— *CGPA: 7.71 out of 10*

Sree Dattha Group of Institutions —— **Jun 2018 - Jun 2021**
Computer Science and Engineering —— *CGPA: 6.62 out of 10*

PROJECTS

AutoML ⬀ | Machine Learning,Streamlit —— **Jul 2023**

- Project aims to simplify machine learning for everyone by enabling the creation of highly accurate models without the need for coding. It is user-friendly and does not require any programming knowledge.
- No Coding Required: This project prioritizes accessibility and usability by allowing users to build highly accurate machine learning models without any coding or programming knowledge.

Movie-Recommendation-System ⬀ | Machine Learning, Streamlit —— **jul 2023**

- The "Movie Recommendation System" project focuses on implementing collaborative filtering techniques to create personalized movie recommendations based on user preferences and behaviors..
- The project utilizes a data-set of movie ratings provided by users and applies preprocessing techniques to handle missing values, normalize ratings, and remove noise, ensuring the quality and reliability of the data..

Obesity Classification ⬀ | Machine Learning, Streamlit —— **May 2023**

- The "Obesity Classification" project aims to develop a machine learning model to classify individuals into different obesity classes based on various features..
- The project utilizes a data-set that contains information about individuals, including demographic data, lifestyle factors, and physical measurements..
- Different machine learning algorithms, such as logistic regression, decision trees, and support vector machines, are explored and implemented to build the classification model..

EXPERIENCE

OASIS InfoByte ⬀ —— **Mar 2023 - Apr 2023**
Data Science Intern —— *Remote*

- capstone projects completed during the internship. These projects cover various topics such as unemployment rate prediction, car price prediction, and iris flower classification. Each project involves data analysis, preprocessing, model training, and evaluation..
- **Dataset Utilization:** The projects make use of specific datasets relevant to their respective topics. The datasets include information on unemployment rates, car features and prices, and iris flower measurements. These datasets are utilized for training machine learning models and extracting insights..
- Machine Learning Techniques Used: Regression, Classification, and Clustering Algorithms.

TECHNICAL SKILLS

Languages: Python,C++, HTML , Basics of CSS , Basics of SQL
Developer Tools: VS Code, , Pycharm
Technologies/Frameworks: Machine Learning,Basics of Web Development

CERTIFICATIONS

- Programming for Everybody (Getting Started with Python) - Coursera
- Learning Data Analytics: 1 Foundations - Linkedin Learning
- Participated and Achieved a TCS codevita Certification in TCS CodeVita Season 10