PUSAPATI GEETANJALI

Data science

MY CONTACT

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ABOUT ME

Enthusiastic and dedicated recent graduate with a passion for programming and a strong foundation in Python and the basics of machine learning. Eager to contribute my skills and learn from experienced professionals in a dynamic work environment.

📚 EDUCATION BACKGROUND

- ➢ Gitam University Hyderabad(2019 – 2023)
  - BTECH 8.0
- ➢ Sri Chaitanya junior college Hyderabad(2016 – 2018)
  - Intermediate 94 %
- ➢ Brahmam talent high school Hyderabad(2015 – 2016)
  - SSC 8.5

💼 EXPERIENCE

INTERNSHIP (1STOP.AI)

November 2021 to January 2022 (2 months)

- ➢ Learned the basic of Artificial intelligence in the 1stop.ai platform

⚙ SKILLS

- Languages :python
- Exploratory Data Analysis
- Python Libraries(numpy,pandas)
- Data visualization tools(Matplotlib,Seaborn)
- Basics of machine learning(supervised learning)

🤸 SOFT SKILL

- Team Work
- Adaptability
- Communication
- Skills Active
- Listening

PERSONAL INFO

- Languages Known : English,
- Telugu, Hindi
- DOB : 22/05/2000
- Interests & Hobbies : Music, Movies, Travelling

FATHER DETAILS:

Pusapati Ramkumar(Software engineer)

MOTHER DETAILS:

Pusapati Anitha(Housewife)

🎗CERTIFICATION

- ➢ Career essentials in generative AI by Microsoft and LinkedIn (LinkedIn Learning Microsoft(08/2023- 08/2023 Hyderabad)
- ➢ Coursera Learning Platform 01/2021 Hyderabad (Fake News Detection with Machine Learning

📑 PROJECTS:

MULTICLASS PREDICTION MODEL FOR STUDENT GRADE PREDICTION

USING MACHINE LEARNING

- ➢ In this mini project, we predict the student grade based on past exam results
- ➢ That it will give better results better score in the upcoming exams using predictive analysis

5G SMART DIABETES TOWARDS PERSONALIZED DIABETES DIAGNOSIS

WITH HEALTHCARE BIG DATA CLOUDS

- ➢ In this major project as a team, we built an application that detects type2 diabetes
- ➢ It will predict the exercise and diet chat to diabetes using the smartphone, Test bed,and big data cloud system, and big data cloud system

LOAN APPROVAL PROJECT ON MANCHINE LEARNING

- ➢ In this project we have used the machine learning algorithms to whether the person is eligiblefor loan or not
- ➢ We have used Support vector machine, XGboost classification, Decision tree, Random forest

AUSTRALIAN VEHICLE PRICES IN REGRESSION MODEL

- In this project we build a machine learning model to predict the price of a vehicle based on its features
- We use the regression techniques like Decision tree regressor, Random forest regressor, Xgboost regressor

EXCEL DASHBOARD CREATION IN SPORTSMAN DATA

- In this dashboard creation I have created the pivot tables based on salary, eye color, weight, country name, gender, language, blood type
- The pivot charts will give the detailed picture of the data

MYNTRA PRODUCTS RECOMMENDATION SYSTEM (UNSUPERVISED LEARNING)

- This is a team project we have done in this we recommend the myntra products based on the customer reviews, ratings
- The recommendation system is one of the major important in OTT platforms, ecommerce websites, etc. with this we can understand the product viability