Darshan.M.Patil

Data Analyst

Objective

I am passionate about learning new technologies and making decisions based on real data which create an impact, both in the organization's business as well as society. Being a creative thinker, I am comfortable working with ambiguity. I have demonstrated strong collaboration with cross-functional teams by moving between leadership and peer roles. Currently Pursuing a degree in Big Data and Data Analytics from Manipal Academy of Higher Education.

Contact

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Expertise

Data Analysis

Business Analysis

Tableau and PowerBi and Grafana

Analysis And Design of Database System

SQL
Communication

Internships.

- **SAFE HALO** 2019: March - September
  - Worked with developing team on the safety products of the children.
  - Worked on the data processing for the products

- **CYBERLYTICS** 2021-2022 , September
  - Worked with the analyzing team on data analysis and the visualization team for the representation and cleaning of the data.
  - Worked on the model building algorithums to test the data set for accuracy.

Certificates:

- Completed Udemy Certificate On Tableau.
- Completed Udemy Certificate On PowerBI
- Completed Udemy certificate on SQL - MySQL for Data Analytics and Business Intelligence

Projects:

- **Bank Customer Churn Prediction**- Identify and visualize   which factors contribute to customer churn, Classify if a customer is going to churn or not. Preferably and based on model performance, choose a model that will attach a probability to the churn to make it easier for customer service to target low hanging fruits in their efforts to prevent churn
- **Telecom Churn Prediction-** Churn is a one of the biggest problem in the telecom industry. Research has shown that the average monthly churn rate among the top 4 wireless carriers in the US is 1.9% - 2%**.** choose a model that will attach a probability to the churn.
- **Association of Tennis Professionals:** This Tableau project, I have done some graphical representations on the "ATP Men's Tour" dataset. It is an amazing dataset and many interesting works can be done using this dataset.
- **COVID-19 USA:** In tableau project, I have shown detailed information about USA COVID-19 data for the year 2020. I have chosen the "COVID-19 in USA" dataset for this project

Education:

KIs Gogte of Technology.
Bachelor of Computer Science , 2015-2019
- Graduated with First Class
Projects:-
1.2 Cars -Mar 2018 - Apr 2018 -
This mini project under Computer Graphics Laboratory is an implementation of "2 CARS" game, an exercise in cognitive processing, using the OpenGL Graphics Library and GLUT Toolkit.
2.Sarva Shikshana Abhiyan - Monitoring System-
The Project under Software Engineering Lab involved website development to a Government based client to monitor the details of schools and students of a district
*3.***FINAL YEAR THESIS : JOB RECOMMENDER SYSTEM USING DEEP LEARNING-**
This project Job recommender system using deep learning would recommend jobs for the users based on their previous applies and also based on the behaviour and characteristics of the user.
Manipal Academy Of Higher Education
Masters Degree in Big Data And Data Analytics 2020-21
- Graduated with First Class Distinction
- Maintained a CGPA of 8.8
Projects:-
*1.***Web Scraping of different websites*:-*As a part of curriculum scraped two websites with multiple pages using two different Web Scraping frameworks.
**2.Cluster Analysis to Identify The Homogenous Rainfall Zones in India*:-*primary aim of this project is to identify homogeneous rainfall zones in India using the rainfall dataset spanning several decades. The purpose of identifying the zones is to understand basic rainfall processes/mechanisms. The homogeneous zones identified thusly can be used as the basis for extrapolating this information to ungauged sites.
3.Detecting Covid-19 with chest x-rays: The detection of severe acute respiratory syndrome coronavirus 2 (SARS CoV-2), which is responsible for coronavirus disease 2019 (COVID-19), using chest X-ray images has life-saving importance for both patients and doctors. , classified by experts in five categories: asymptomatic, mild, moderate, severe, and critical.