Tulasi NND

I am a dedicated and aspiring individual with an objective of working in an organization that provides opportunities for technical and personal advancement

Contact Information:

Email: tulasinnd@gmail.com Phone: 919390427349 Location: Andhra Pradesh,

East Godavari District, Pithapuram

EDUCATION

- **Present:** Doing Professional Master data science program at IITM with Guvi
- **2014–2018:** B.Tech (Information Technology)

PROJECTS

Twitter Scraping

Technologies used:

Python, Streamlit, Snscrape

Introduction:

Twitter Scraping web app basically searches tweets from twitter websites by taking any keyword or hashtag as input. It will populate all the tweets that are related to keyword/ hashtag dynamically.

Basic Working:

Users have to give the following inputs to find tweets dynamically. keyword or Hashtag to be searched , starting date, ending date, Number of tweets needs to be scrapped. After scraping is done, User will be able to Download data as CSV/JSON or simply view Tweets

Link for app:

https://tulasinnd-twitter-scraping-with-snscrape-twitter-scraper-sm3 9k5.streamlit.app/

PhonePe Pulse Analysis

Technologies used:

Python, Streamlit, Plotly

Introduction:

PhonePe pulse is a phonepe app data from 2018 to 2022 available in github repository(https://github.com/PhonePe/pulse). I have created a dashboard to analyze and visualize Phonepe pulse data dynamically, this dashboard contains live maps, bar graphs, histograms, pie charts to analyze data in various aspects to extract facts

Basic Components of dashboard:

Live Geo-Visualization

Transactions Data Analysis

User Data Analysis:

Link for app:

https://tulasinnd-phonepe-pulse-data-2018-2-phonepe-dashboard-df-sochbu.streamlit.app/

TECHNICAL SKILLS

Data Science/Machine Learning:

Python, Data visualization, Supervised learning Algorithms, Unsupervised Algorithms, EDA, Feature Selection and Extraction etc.

Mathematics for ML:

Statistics, Probability

Python Packages:

Numpy, Pandas, Scipy

Web Development:

Streamlit, Html

Programming Languages:

Python, C Programming

Databases:

MongoDB, Mysql

Deployment containers:

Streamlit Cloud, Git

GitHub:

https://github.com/tulasinnd

LinkedIn:

https://www.linkedin.com/in/tulasin-49b6111b0/

ACHIEVEMENTS

- Python Certification from SkillUp
- Cleared GATE 2019

SOFT SKILLS

- Fast Learning
- Problem Solving
- Communication
- Hard Working
- Time management