Table of CONTENTS

01

Project Overview

Key user attributes : Rank, Username, Owner, Followers, Profession/Activity, and Country

02

Libraries and Data Handling

Libraries used : Pandas, Matplotlib, Seaborn. **Data Loading and preprocessing :** Loading from CSV, data cleaning, handling dates and categorical data.

03

Data Analysis Technique

Descriptive statistics : Mean, median, count, standard deviation.

Visual Insights

04

Visualization methods : Bar charts, pie charts, and heatmaps.

05

Key Findings

Top Influencers and Followers
Profession and Activity Analysis
Country Distribution
Influence on Decisions or Strategies: Leveraging
Influencers, Geographic and Cultural Targeting, and
Strategic Planning

Table of CONTENTS

06

Advance Analysis

Geographical insights : Categorization into continents, regional analysis.

Temporal trends: Sign-up trends over months, seasonal patterns.

07

Conclusion

Summary of insights derived implications for future strategic decisions.

Appendix

Data Source

Acknowledgements

Insights and Impact

Github Website Link:

https://github.com/jeysiiiiii/CSEL-302-Final-Project

