

BOWSHIYA M

Contact

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Languages

English - Intermediate

Tamil - Intermediate

Tools Known

- Jupyter Notebook
- Tableau Server & Public
- MySQL Workbench

Frameworks & Libraries

Scipy, Pandas, Numpy, Scikit-learn,
Seaborn, Matplotlib

Certifications

Master's in data science

Besant Technologies [2024].

NPTEL Certification

Machine learning & Deep learning[2023]

Applications of Stochastic modelling

Workshop[2022]

Summary

Well-versed in numerous programming languages including MySQL, Python, Excel, Tableau (Visualization Tool) and Machine Learning and Artificial intelligence.

Skill Highlights

- Python
- PowerBI
- Excel
- Artificial Intelligence
- Tableau
- SQL
- Machine learning

Projects

Artificial Intelligence

- This project aims to revolutionize the process of data visualization by introducing an artificial intelligence for voice recognition to create charts and graphs.
 - users will experience a streamline approach to creating charts and graphs through natural language interactions, enhancing productivity and accessibility in data analysis.

Web Scraping using Python

- By using youtube API, datas from various channels are scraped and used for the further analysis. The role is to analyze the channels videocount, views, likes and the subscriber count and helps to improvise the channel
 - Which variables are significant in predicting the channel accuracy
 - How well those variables describe the improvisation of the channel

Data visualization using Tableau

- The role is to analyze the salaries of a certain job and summarize it visually in a dashboard.
- To find trend and data from different countries as well as showing the insight about different location, salary and job role etc.

Education

- Master of Science: **Statistics[82%]** - 2023
Manonmaniam Sundaranar University, Tamilnadu, India
- Bachelor of Science: **Mathematics [95%]** - 2021
Manonmaniam Sundaranar University, Tamilnadu, India