

DHILIPKUMAR K K

Data Analyst

SUMMARY

Highly motivated and detail-oriented data analyst seeking an entry-level position to apply analytical skills and contribute to the success of a dynamic organization. Eager to utilize my educational background in data analysis, strong problem-solving abilities, and proficiency in data manipulation tools to extract actionable insights from complex datasets.

PROJECTS

EDA ON TITANIC, Personal Project 04/2023

Exploratory Data Analysis on Titanic Dataset to understand the data

- The details of over 2000+ passengers from the Titanic dataset were examined in **Jupyter Notebook**, and the percentage of survivors was then compiled.
- Utilizing **Seaborn** and **Matplotlib** libraries, charts were visualized. **Heatmaps** were involved to find the correlations between variables to uncover insights.
- The correlation between people survived and died were understood with detailed view in this analysis.

MOVIE CORRELATION, Personal Project 05/2023

Movie Dataset analyzed for finding correlations between Variables

- Jupyter Notebook** was used to analyze a dataset of more than 3000 movie features, and **Pearson correlation** was used to look at the relationship between the dataset's numerous properties.
- Regression and scatter plots were created with **Seaborn** and **Matplotlib** libraries to visualize the data, and heatmaps were then created to demonstrate how the features were associated.

COVID ANALYSIS, Personal Project 05/2023

Covid Dataset were used for Analysis and made a Visualization

- Utilized **SQL** to extract data from 2 different related tables from Covid databases using **JOIN** and **VIEW** function.
- Transformed and filtered data by using aggregating and filtering function to improve reporting process.
- Data was then loaded into **Tableau** and visualized into interactive dashboards to identify the affected populations around the world.

INTERNSHIP

Data Analyst, Accenture Virtual Intern Program	04/2023
Data Analyst, KPMG Virtual Intern Program	05/2023
Data Analyst, Quantum Virtual Intern Program	05/2023

CONTACT

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- <https://github.com/DhilipkumarKK?tab=repositories>
- <https://dhilipkumarkk.github.io/Portfolio.github.io/>

SKILLS

Hard Skills:

- Data Analysis and Exploration
- Data Cleaning and Preparation
- Data Collecting and Modeling
- Data Visualization
- Statistics

Technical Skills:

- Python
- R
- SQL

Tools and Software:

- Microsoft Excel
- Google Sheets
- SSMS
- MySQL
- Google BigQuery
- Microsoft Power BI
- Tableau

Languages:

- English
- Tamil

EDUCATION

Velalar College of Engineering and Technology |
Bachelor of Engineering (Computer Science) |
CGPA – 8.02% | Erode, INDIA
08/2019 - 04/2023

Malco Vidyalaya Matriculation Higher
Secondary School | Higher Secondary |
Scored – 69% | Salem, INDIA
06/2018- 03/2019

CERTIFICATION

- Google Data Analytics Professional | Coursera |
04/2023

COURSEWORK

- Data Analysis with Python | Free Code Camp | 05/2023
- Data Analysis Essential | Cisco Networking Academy |
06/2023
- SQL Gold Badge | Hackerrank | 06/2023