

DHILIPKUMAR K K

kkdhilipkumar0808@gmail.com | (+91) 9789-742064 | Salem, IN

EDUCATION

VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY

BE IN COMPUTER SCIENCE
Grad. April 2023 | Erode, India
CGPA: 8.11 / 10

MALCO VIDAYALAYA MATRICULATION HIGHER SECONDARY SCHOOL

HIGHER SECONDARY EDUCATION
Grad. March 2019 | Salem, India

LINKS

Github: //dhilipkumarkk
LinkedIn: //dhilipkumar_k
Kaggle: // @dhilipkumarkk
Portfolio: // @dhilipkumar_kk

COURSEWORK

**Google Data Analytics
Professional** - COURSERA
**Data Analysis using
Python** - FREECODECAMP
R for Data Science - INFOSYS
SPRINGBOARD
Data Analysis Essentials - CISCO
SQL Gold Badge - HACKERRANK
Machine Learning Basics -
GREATLEARNING
IBM SPSS Statistics - INFOSYS
SPRINGBOARD

SKILLS

HARD SKILLS:

- Data Analysis
- Data Visualization
- Programming
- Machine Learning

TECHNICAL:

- Python (Pandas, NumPy, Matplotlib, Seaborn)
- R (ggplot, tidyverse, dplyr, shiny)
- SQL (MySQL, SSMS)
- SPSS

SOFTWARE:

- MS Excel / Sheets
- Tableau
- Power BI

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.

PROJECT

TITANIC DATA EDA | Kaggle's Machine Learning Competition July 2023

- Utilized **Python** to analyze 800+ people's data in Titanic listing and gained insights on how many were survived during the accident.
- Aggregated and visualized data using **Pandas, Numpy, Pyplot** and **Seaborn** libraries for much better understandings.
- Implemented Machine Algorithms like **Regression, KNN** and **SVC**, it generated with **85%** accuracy in passenger's survival rate.

ANALYSIS ON PLAYSTORE APPS | Personal Project June 2023

- With **Jupyter Notebook** the data cleaned, analyzed and transformed in required format.
- The data were made into visualizations for quick understanding about their insights with **Pyplot** and **Seaborn** libraries.
- The insights generated by analyzing the data and the report provided about Android App Market.

INTERNATIONAL DEBT ANALYSIS | Personal Project May 2023

- Utilizes **SQL**, to extract data from International Debt table database using **JOIN** and **VIEW**.
- Transformed and filtered data by using aggregating and filtering function to improve reporting process.
- The data loaded and visualized with **Tableau** to identify the key information about every country's debt money.

WORK EXPERIENCE

ACCENTURE | Data Analyst

Mar 2023 - Apr 2023 | Virtual Work Experience Program

- I worked as an Accenture data analyst, to analyze their Social Buzz's data set to find top 5 content categories with highest aggregate popularity.
- The data were cleaned and modeled to gain valuable insights and understanding.
- Visualizing the cleaned data to produce a dashboard for a client's easy understanding about the problem and solution.
- With help of analyzing and visualizing data the professional report has been compiled and explained to client.