

MANAS DUBEY



Skills

- Programming Languages - **Python**, C, C++, Java
- Analytical Tools - **MS Excel**, Google Sheets
- Relational DBMS - MySQL, **BigQuery**
- Data Visualization - **Tableau**, IBM Cognos

Internship

Data Science and Analytics Intern (Sparks Foundation) - 01/2021 to 02/2021

- Worked on a project to predict optimum number of clusters in an iris dataset and represent visually
- Performed Exploratory Data Analysis (**EDA**) with **Data Cleaning** and used KMeans Clustering Algorithm to identify clusters which found to be 3 centroids

Projects

<https://github.com/manasdubey765/Projects>

Titanic: Machine Learning from Disaster

- Build model that is able to predict whether passenger survived? Performed Exploratory Data Analysis based on SVM classifier to achieve 81% Accuracy

Data Analysis with Excel

- Analyzed data by applying Charts, Pivot Table, Array Formulas, Data Validation, Automating VLOOKUP's, Macros, and Interactive Dashboard

Dashboard for COVID19 with Tableau

- Performed Exploratory Data Analysis (EDA) on COVID19 dataset, Created Interactive dashboard to analyze cases and deaths from every country

Analyzing data with BigQuery

- Worked with various dataset using BigQuery applying WHERE, GROUP BY, ORDER BY, JOIN, Aggregate function and common table expression (CTE)

Education

1. Bachelor of Technology: **Computer Science** (2017-2021) - 74.85%
SIET Prayagraj, UP
2. Kendriya Vidyalaya Deoli, Rajasthan: 12th Standard (2016-2017) – 77%
3. Kendriya Vidyalaya Deoli, Rajasthan: 10th Standard (2014-2015) – 7.2 CGPA

Certifications

<https://github.com/manasdubey765/Certificates>

Google Professional Data Analytics by Google

IBM Professional Data Analytics by IBM

Excel Skills for Business by Macquarie University, Sydney

Advance SQL by Kaggle

Visual Analytics with Tableau by University of California Davis

Machine Learning by Stanford University

Python Data Structures by University of Michigan

Summary

Entry-level data analytics professional; recently completed the **Google Data Analytics Professional Certificate**. Excellent understanding and proficiency of platforms for effective data analyses, including **SQL, Google Sheets, Excel, Tableau and Python**, Strong communication, organizational, and analytical skills

Contact

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