Manav Dhora

(647) 648-7813
Toronto, Ontario
manav.dhora@gmail.com

Analyst

Manav Dhora
Github
LinkedIn

EDUCATION

Toronto Metropolitan University
Bachelor of Science - Computer Science (HONS) — Sep.2019 - Jun.2023

Google
Google Data Analytic Certified Professional — Oct.2023

Microsoft
Azure Data Fundamentals AZ900 — Oct.2024

TECHNICAL EXPERIENCE

Toronto Metropolitan University   **Jan.2021 — Aug.2022**
Research Assistant   *Toronto, ON*

- Prepared statistical reports & summaries from data collected.
- Leveraged large volumes of data from external sources to answer stakeholder questions, improving project outcomes by 25%;
- Explored and exercised Excel functionalities to better understand datasets;
- Designed statistical reports to present trends, driving a 30% increase in actionable insights.;
- Strong organisational skills, time management and problem-solving skills.

Connexall   **Jan.2024 — Present**
Solutions Analyst   *Toronto, ON*

- Analyzed the effectiveness of solutions on the existing system, leading to a 20% improvement in system performance.
- Created & executed Python scripts for data manipulation, reducing manual data processing time by 30%;
- Delivered comprehensive analysis to stakeholders using Power BI, resulting in more informed decision-making & a 15% increase in project success rates.
- Utilized Pivot tables, relational tables, and Macros to streamline data analysis and reporting, enhancing data accuracy and reducing errors.
- Worked with confidential health data, and remain accurate and paid attention to details.

PROJECTS

Performance Report
Power BI/Power Query/DAX/Excel

- Transformed an excel sheet data into a condensed dynamic Performance Report that utilizes Switch Measure and conditional formatting to better understand the details that can help them take a data-driven decision efficiently and effectively.

London Bike Sharing Report
Tableau/Python/Panda/Kaggle/zipfile   *View Visualisation*

- End to end data analyst portfolio project from gathering data programatically using the Kaggle API
- Explored, gathered, and manipulated the Kaggle dataset, performed exploratory and geospatial analysis, and created visualizations in Tableau.

Movie Recommendation Systems
Python/Pandas/NumPy/Scikit-learn   *View Project*

- Developed a Python3 Movie Recommendation System with the help of Pandas based on ratings
- Used TFIDF Matrix to represent strings in the Dataset

Fake News Detector
Python/Jupyter/Python Libraries   *View Project*

- A Nature Language Processing project that uses Python determines whether or not the news from tweets is fake or real.
- Uses Panda, Scikit and Numpy libraries to tokenize the Real and Fake news.

Data Science Labs
Python/Pandas/Scikit-learn   *View Project*

- Conducted data cleaning, preprocessing, and feature engineering to optimize model performance.
- Achieved an average accuracy of 85% on the classification tasks and received positive feedback from instructors.

SKILLS

Language/Library	Python, R, SQL, T-SQL, PostgreSQL, Java, C
Tools/Technologies	Power BI, Tableau, Azure Data Factory, Excel, Microsoft 365, Jupyter Notebook