ISHA PANJWANI

DATA ANALYST

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PERSONAL SUMMARY

Data Analyst with proven skills driving process and data integrity improvements. A meticulous and organized individual seeking an Entry-level position as a Data Analyst. Skilled at understanding business models, data acquisition, data cleaning, performing EDA, finding solutions and data visualizing. Strong capability to manage complex projects. Google certified Data Analyst (Google Data Analytics Professional Certificate).

SKILLS

- Python
- Jupyter Notebook
- Pandas
- Numpy
- Matplotlib
- Seaborn
- Git/GitHub
- SQL
- Microsoft SQL Server

- SQLite
- MySQL
- R Programming
- Tableau
- Power BI
- Agile/Scrum/Kanban
- SDLC
- Project Management
- MS Excel

- VBA/Macros
- Data Analysis
- EDA
- Data Visualization
- Statistics
- Presentation
- SWOT Analysis
- Data Management

Jun 2022 - September 2022

PROFESSIONAL EXPERIENCE

Data Glacier | Remote, Canada Data Analyst Intern

Evaluated business requirements, anticipated corporate processes, and uncovered data for improvement in strategies.

- Determined methods for data cleaning on over 13 million entries and organized the data in pivot table to retrieve and integrate insights which helped client in promotion of products, increasing sales by 36%.
- Managed and optimized data transfer and validation by removing corrupted data.
- Created recommendations for the customer's future company expansion using Exploratory Data Analysis, which resulted in a 23% increase in revenue.
- Presented recommendations and resolved business solutions using various BI tools (dashboard).

Vemun Business Solutions | Ahmedabad, India

May 2020 - April 2021

Data Analyst

- Aggregated unstructured data from 10+ sources and built complex SQL queries for extracting insights for business decisions.
- Analyzed the root causes of previous reports and summarized a remedy that increased customer gain by 43%.
- Python and R to uncover correlations for analysing data and used a variety of statistical approaches to create an interactive cohort analysis report.
- Visualized data with charts to identify, examine, and evaluate trends or patterns in complicated data sets in Tableau Server, and managed massive databases for data collection and analysis.

Algoma University | GTA, Canada

May 2022 - August 2022

Peer Tutor – System Analysis and Analytics for Project Management

- Selected by Dr. Nagma Khattar for COSC 2996: System Analysis and Analytics for Project Management.
- Tutoring 50+ students on topics: Data Analytics in Project Management, Data Warehouse and Big Data Analysis Modelling, Software for Data Analytics in Project Management like Rapid Miner, Information Systems Analysis and Design, System Development Lifecycle.

EDUCATION

GRADUATE CERTIFICATE | Algoma University, Canada

January 2021 - April 2022

Project Management - GPA 3.7/4

BACHELOR OF ENGINEERING | Gujarat Technology University, India Computer Engineering - CGPA 8.07/10

August 2016 - August 2020

CERTIFICATION

Google Data Analytics Professional Certificate