**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](https://www.credly.com/badges/393e8a91-f67a-4d41-abd5-7e42f8e3b726/public_url)).

**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

**PROFESSIONAL EXPERIENCE**

**Data Glacier | Remote, Canada Jun 2022 – September 2022**

**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 August 2016 – August 2020**

**Computer Engineering -** CGPA 8.07/10

**CERTIFICATION**

* **Google Data Analytics Professional Certificate**