Modi Niyoshi Dilip

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SUMMARY

To leverage my analytical skills and expertise to drive business growth and improvement by uncovering insights and trends in complex data sets, and to contribute to the development of data-driven strategies that drive business results. I aim to join a dynamic organization where I can apply my skills and knowledge to make a meaningful impact and advance my career as a data analyst.

EDUCATION

Course	Institution	Year	Remarks
BE Electronics and Communications	Government Engineering College, Bharuch. (GTU)	2019-2023	7.59 CGPA
Class - 12	Bharatiya Vidya Bhavan's Narmada Vidyalaya, Bharuch.	2018-2019	61.46%
Class - 10	Holy Angels' Convent School, Bharuch.	2016-2017	77.71%

KEY SKILLS

- **Languages**: MS Excel, Python, SQL, PowerBI.
- **MS Excel**: Data-Cleaning, VLOOKUP, HOOKUP, Pivot-tables, Charts, Conditional Formatting, what-if analysis.
- **Python**: NumPy, Pandas, Matplotlib, Seaborn.
- **SQL**: Data Query, Data Definition and Data Manipulation Languages.
- **PowerBI**: Dashboard Creation, DAX Functions.
- **Soft Skills**: Teamwork, Attention to detail, Problem Solving.

PROJECTS

Food Safety Data Analysis
- Uncovered trends and patterns in foodborne illness data to inform public health interventions.
- Created interactive dashboards using Power BI to present key findings and support data-driven decision making.
- Applied SQL skills to extract relevant data from large datasets.
- Analyzed data using Excel to identify correlations and insights.

Election Data Analysis
- Analyzed election data to uncover trends and patterns.
- Applied Python programming skills to clean, manipulate, and analyze the data, using python libraries.
- Created interactive dashboards using Power BI to present key findings and support data-driven decision making.

Paris 2024 Paralympic Summer Games Data Analysis
- Designed a professional and user-friendly dashboard interface.
- Utilized advanced Power BI features, including DAX for complex calculations, Power Query for data transformation, and custom visuals to enhance the dashboard.
- Analyzed large datasets related to the Paris 2024 Paralympics, including athlete statistics, country performance,etc.

HR Analytics Dashboard Development
- Designed and developed an HR analytics dashboard using Power BI and SQL to extract and transform HR data.
- Created interactive dashboards for stakeholders to visualize key HR metrics and trends, including recruitment rates, employee retention rates, and workforce planning projections.
- Facilitated data-driven decision-making in HR operations to optimize recruitment strategies and improve employee retention.

Experience

Web Developer - Techno Viewer, Bharuch.   **February 2023 - April 2023**
- I was tasked with developing a basic website that showcases advocate details using C# MVC (Model-View-Controller) framework and SQL to store data in the database. This project involved creating a user-friendly interface where visitors can access information about various advocates, their practice areas, contact details, and other relevant information.

Data Analyst - IBM Skill Build, Remote.   **February 2023 - April 2023**
- Participated in a 12-week IBM Skill Build Internship Program facilitated by CSRBOX, where I conducted an in-depth analysis of IPL (Indian Premier League) dataset using Python, SQL, Excel, and Power BI. This internship provided me with valuable hands-on experience and helped me enhance my skills in data analytics.

Certifications
- Tops Technologies Data Analytics with Python Course
- Google Data Analytics Course