

NIYOSHI MODI

DATA ANALYST

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OBJECTIVE

To be a hardworking and self-motivated employee with the ability to adapt to rapidly changing technologies and environments and a strong desire to take on self-challenging jobs where one can improve technical and professional skills, as well as to contribute to the organization's goals.

PROJECTS

Food Safety Analysis

Conducted in-depth food safety data analysis to uncover trends in foodborne illnesses, leveraging SQL for data extraction, Excel for analysis, and Power BI for visualization. Created interactive dashboards to present key findings and support informed public health interventions.

Sales Analysis

Analyzed sales data using Python, Pandas, NumPy, and Matplotlib to identify patterns and opportunities for enhancing customer experience and sales performance. Generated insights on customer behavior, product preferences, and promotional effectiveness to drive strategic decision-making and boost sales strategies.

HR Analytics Dashboard Development

Developed an HR analytics dashboard with Power BI and SQL, extracting and transforming HR data to create interactive dashboards for stakeholders. Enabled data-driven decision-making in recruitment, employee retention, and workforce planning by visualizing key HR metrics and trends.

INTERNSHIP

Web Developer - Techno Viewer, Bharuch.

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.

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.

COURSES & CERTIFICATES

Tops Technologies Data Analyst Course

- Covered Python programming basics, collections, functions, packages, and modules. Explored data aggregations, table expressions and pivot tables for data analysis, And a variety of other data analysis tools and concepts.

Google Data Analytics Course

- Acquired skills in data cleaning, analysis, and visualization. Expertise in organizing data, performing analysis, and presenting findings. Proficient in Excel, SQL, Python programming, and Tableau.

EDUCATION

**BE(ELECTRONIC & COMMUNICATION)
GEC, BHARUCH. (GTU)**
7.59 CGPA

**H.S.C.
BVB'S NARMADA VIDYALAYA (GSEB),
BHARUCH.**
61.54%

**S.S.C.
HOLY ANGELS' CONVENT SCHOOL
(GSEB), BHARUCH.**
77.17%

KEY SKILLS

- Proficiency in SQL (MySQL)
- Strong understanding of Excel (pivot tables, VLOOKUP, data analysis)
- Basic knowledge of Python and data analysis libraries (pandas, numpy)
- Familiarity with data visualization tools like Power BI
- Strong analytical and problem-solving skills
- Excellent communication and teamwork abilities
- Eagerness to learn and adapt to new technologies and tools

LANGUAGE

- English
- Hindi
- Gujarati