Keyur Patel

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PROFILE

Data Analyst with expertise in Python, SQL, and Excel, specializing in data cleaning, analysis, and visualization. Proficient in Power BI for creating interactive dashboards and reports. Skilled in optimizing data workflows, performing statistical analysis, and delivering data-driven insights to support strategic decision-making. Passionate about leveraging data to solve complex business problems and drive organizational success

EDUCATION

Apollo Institute of Engineering and Technology Ahmedabad, India Bachelor of Engineering in Information Technology

2020 - 2024

SKILLS

Technical: Python, MySQL, Pandas, NumPy, Data Visualization, Statistical Analysis, Data Modeling, ETL, data mining **Soft:** Strong communication, adapt quickly to new environments, Proficient in analyzing and interpreting data **Tools:** Power BI, Excel, Jupyter Notebook/Google Colab

CERTIFICATION

Data Analytics Certification – Tops Technologies

Expected March 2025

• Developing strong proficiency in Python, MySQL, and Excel, while expanding knowledge in Power BI, ETL processes, and data modeling to deliver actionable business insights.

EXPERIENCE

Destiny Solutions Pvt. Ltd

Ahmedabad, India

Intern, Front-end Technology & Web Development

February 2024 April 2024

- Developed and implemented responsive UI components for an Online Food Delivery platform using HTML5, CSS3, and JavaScript, improving user engagement by 15%.
- Collaborated with the design team to enhance the project's visual presentation and user experience.
- Worked on the project's visual presentation.

PROJECTS

Uber-Like Ride Booking Database

- Built a database to manage ride requests and driver availability, improving processing time by 20%.
- Optimized SQL queries for fare and status tracking, reducing query execution time by 15% and improving system
 performance.
- Improved driver-customer matching using location, boosting allocation efficiency by 25%.

D Mart Sales Insights Dashboard

- Created an interactive Excel dashboard to track key sales metrics, reducing manual reporting time by 30%.
- Enhanced decision-making by providing real-time sales insights, increasing sales efficiency by 15%

Power BI Sales Dashboard – Adventure Works (Ongoing)

- Developing an interactive Power BI dashboard to improve data visualization efficiency by 20%.
- Applying advanced visualization techniques to enhance decision-making and reduce manual data review time by 25%.