

DIXITA KHMAMI

Data Analyst

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Github: <https://github.com/Dixita1210/Tops-work>



PROFILE

Detail-oriented and analytical Physiotherapist transitioning into a Data Analyst role, skilled in Python, SQL, Power BI, Tableau, and Excel. Developed a strong interest in how data-driven insights can solve business problems, improve processes, and support strategic decision-making. **Motivated to shift into Data Analytics to combine strong problem-solving abilities with technical skills to deliver accurate analysis, create impactful dashboards, and support evidence-based decisions across diverse industries.**

ACADEMIC PERFORMANCE

Certified Data Analyst 2025
TOPS Technologies Pvt. Ltd., Ahmedabad

Bachelor of Physiotherapy (BPT) - 75% 2022
Shree Swaminarayan Physiotherapy College, Ahmedabad

Higher Secondary Education - 70% 2018
St. Xavier's High School, Ahmedabad

Secondary Education - 90% 2016
D.P. High School, Ahmedabad

TECHNICAL SKILLS

- Languages & Tools: Python (Pandas, NumPy, Matplotlib), SQL (Joins, Subqueries, Aggregations), Excel (Pivot Tables, Dashboards)
 - Data Concepts: Data Cleaning, Data Visualization, Exploratory Data Analysis (EDA), Reporting
 - Soft Skills: Analytical Thinking, Attention to Detail, Problem Solving, Communication
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EXPERIENCE

Physiotherapist
Kesar Physiotherapist Clinic January 2025 - November 2025
Ahmedabad

- Maintained precise clinical documentation and patient records aligned with healthcare standards.
- Analyzed treatment outcomes and therapy data to support continuous improvement in clinic operations.

Physiotherapist
Avantee Physiotherapy Clinic
Ahmedabad

April 2023 - October 2023

- Worked as a physiotherapist, treating patients of various ages and conditions, and developing personalized treatment plans.
- Additionally, I assisted in clinic operations, improving patient scheduling and ensuring efficient patient flow.

Intern - Physiotherapist
Shalby Hospital
Ahmedabad

December 2022 - Mar 2023

- Worked closely with a multidisciplinary team for the treatment of post-surgical patients.
- Gained wide exposure and experience with patients undergoing total knee and hip replacements.

Intern - Physiotherapist
Shree Swaminarayan Physiotherapy College OPD
Ahmedabad

September 2022-December 2022

- Diagnosed, assessed, and treated various orthopedic, neurological, and post-surgical cases with good progression.
- Developed strong clinical research skills by analyzing patient outcomes and treatment effectiveness.

PROJECTS

Clinic Appointment System — Python

- Developed a class-based system to manage patient bookings, doctor schedules, and time slots. Implemented validation to prevent scheduling conflicts and ensure smooth workflow.
- Technical Skills: Python, OOP (Classes, Objects, Encapsulation), Data Structures (Lists, Dictionaries), Input Validation, Error Handling, Logical Workflow Design, File Handling.

School Management System — Python

- Built a student record system with automated ID generation and full CRUD operations. Ensured accurate data handling through strong validation and structured record management.
- Technical Skills: Python, OOP Concepts, CRUD Operations, Data Structures, Algorithmic Logic (ID generation, search/update mechanisms), Input Validation, File Handling.

Bus Reservation System — Python

- Created a bus ticket booking system with route selection, seat allocation, and booking cancellation. Applied clear seat management logic for accurate and efficient ticket processing.
- Technical Skills: Python, OOP (if class-based), Data Structures (Nested Lists/Dictionaries), Logical Problem Solving (Seat Allocation & Cancellation), Input Handling & Validation, Error Management, File Handling.

SELF DECLARATION

I hereby declare that the above information is true and correct to the best of my knowledge and belief.

Place- Ahmedabad

Date- 5th December, 2025