

# DIXITA KHMAMI

Data Analyst

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



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## 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.**

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## 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

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## 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

**1. Kesar Physiotherapist Clinic, Ahmedabad** January, 2025 - November, 2025  
Clinical Physiotherapist

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

**2. Avantee Physiotherapy Clinic, Ahmedabad**  
**Junior Physiotherapist**

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.

**3. Shalby Hospital, Ahmedabad**  
**Intern - Physiotherapist**

December, 2022 - March, 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.

**4. Shree Swaminarayan Physiotherapy College OPD, Ahmedabad**  
**Intern - Physiotherapist**

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.

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## 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.

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## SELF DECLARATION

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

Place- Ahmedabad

Date- 5<sup>th</sup> December, 2025