

## Raza Mehdi Sayyed

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### Education

**SVKM Mithibai College**

Mumbai, April 2024

Bachelor of Science in Computer Science (BSc. CS). GPA: 7.5/10

Relevant Coursework: Machine Learning, Data Science, Statistics, OOP, Probability & Discrete Mathematics, Software Development

**Additional Qualification:** Fractal Data Science Professional Certificate, Fractal Certified SQL Developer, Alpha 2.0 DSA with Java, CS50 Introduction to Computer Science

### Experience

**Fractal Analytics**

Mumbai

**Associate Decision Scientist**

Nov 2024 - Present

- Contributed to real-time business insights for CPG clients by building automated reporting solutions using Power BI, enabling quicker decision-making on sales and performance metrics.
- Collaborated with cross-functional teams to modernize data workflows using Azure Data Factory and Databricks, streamlining large-scale data transformation for high-impact regional apps.
- Applied advanced LLM techniques in internal GenAI projects—designing intelligent support agents and document processing tools—bridging the gap between analytics and automation.

**Re-Defined**

Mumbai

**Event Management Intern**

Aug 2023 - Nov 2023

- Planned and executed diverse events, demonstrating strong organizational skills, teamwork, and adaptability to ensure smooth operations and memorable experiences.

### Technical Skills & Projects

**eComm AI** (Fashion Industry Chatbot)

June 2024 - Nov 2024

Developed and implemented a conversational AI system with LLaMA3, NLP, and Elasticsearch for RAG, delivering real-time product recommendations from 90,000+ indexed products. Also integrated image-based search and collaborated on Flutter frontend and backend API development.

**Skills & Languages:** Python, SQL, JavaScript, HTML, CSS, Excel, Pandas, NumPy, Flask, Flutter, LangChain, Prompt Engineering

**Tools & Technologies:** Power BI, Git, Figma, ElasticSearch, Firebase (Auth, Firestore, Realtime DB, Storage), MongoDB, Azure Data Factory (ADF), Azure Databricks, Apache Spark, ChromaDB

### Leadership & Achievement

**Star of the Batch**, Fractal Analytics – Honored by the Fractal Academy of Analytics (FAA) for exceptional performance during onboarding; recognized for “approaching every task with precision and maintaining excellent work standards.”

**Vice Chairperson**, Mithibai TechSpark – Led a team of 95+ volunteers for the college tech fest, driving a 50% increase in competition participation through strong leadership and team motivation.

**Research Ambassador**, R&D Cell, Mithibai College – Led student research enablement, organized expert sessions, and supported academic project development.