

# Sadia Kausar

BCA Student | Data Science & Analytics Enthusiast | Aspiring Data Engineer/Analyst



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## EDUCATION

### Bachelor of Computer Applications (BCA)

Mount Carmel College  
Autonomous, Bengaluru

Expected Graduation: 2026  
Current CGPA: 8.6 (4th Semester)

### Pre-University Course (PU)

St. Anne's Pre University,  
Miller's Road, Bengaluru

Graduated: 2023 | Percentage: 90%

## SKILLS

### Technical Skills:

**Programming & Analytics:** Python (pandas, NumPy), R, SQL, Excel, Power BI

**Data Science:** Data Cleaning, Visualization, Data Mining, Basic ML (Regression, Classification)

**Web Development:** HTML, CSS, JavaScript

**Design Tools:** Figma, Canva

### Soft Skills:

Communication, Problem-Solving, Leadership, Teamwork, Creativity

## RELEVANT COURSEWORK

Data Mining and Analytics,  
Database Management Systems,  
Machine Learning, Data Structures, Web Programming

## LANGUAGE

- English
- Hindi
- Urdu

## CAREER OBJECTIVE

Motivated BCA student currently studying Data Mining and Analytics with hands-on experience in Python, R, and SQL for data analysis and visualization. Skilled in working with real-world datasets, building dashboards, and applying data cleaning and transformation techniques. Seeking a Data & Analytics Trainee role at Acies to apply analytical and programming skills while learning advanced data engineering and BI practices.

## PROJECT EXPERIENCE

### Data Mining & Analytics Coursework Projects

- Applied Python and R for data preprocessing, cleaning, and visualization..
- Implemented clustering and classification models to derive insights from datasets.

### AI Summarizer (NLP Project)

- Built a Python-based summarization tool using NLP techniques to extract and condense key insights from long articles.
- Implemented text processing and keyword extraction to improve readability and relevance.

### Power BI Dashboard

- Developed beginner-to-intermediate dashboards analyzing sales and customer data.

### Restaurant Website (HTML, CSS, JavaScript)

- Designed and developed a responsive multi-page restaurant website with a focus on UI/UX consistency.

## INTERESTS AND GOALS

Passionate about data analytics, AI, and visualization with a strong interest in building analytical solutions through Python, R, SQL, and Power BI. Curious to explore machine learning, NLP, and data engineering pipelines to enhance analytical capabilities.

## CERTIFICATIONS

- Expert Excel - NICT Computer Education
- Power BI for Beginners - Simplilearn
- Front-end Development (HTML) - Great Learning
- Responsive Web Design Course - freeCodeCamp