# KINJAL MEHROTRA



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Jaipur, Rajasthan



Kinjal Mehrotra



Kinjal-Mehrotra

#### **EDUCATION**

BACHELOR'S DEGREE Computer Science and Engineering JECRC University, Jaipur CGPA: 9.93 July 2026

> SENIOR SECONDARY **EDUCATION** Brightlands School, Jaipur 92.4% July, 2021

SECONDARY EDUCATION Brightlands School, Jaipur 94.6% May, 2019

## **ACHIEVEMENTS**

- Held key leadership roles: Head Girl, Deputy Head Girl, and Student Council Member
- Certified in AI, Data Science, Organizational Behavior & Psychology (NPTEL, HP Foundation, MyGreatLearning)
- Recognized for event organization and public speaking.
- Winner in debates, sports and cultural competitions
- Former member and content writer at JU Makerspace.

#### INTERNSHIP

DATA ANALYST INTERN / JULY 2024-DEC 2024 InfoAxon Technologies / Noida

- Worked on a Reliance General Insurance project, focusing on customer data platform.
- Developed predictive and segmentation models to enhance business decision-making.
- Implemented python and Lua scripts for data analysis, segmentation, personalization and automation.
- Worked with Redis and Microsoft Azure for real-time data management.

# SKILLS

- Technical Skills: C/C++, Python, Lua, DSA, Machine Learning, Operating System, DBMS, Computer Network
- Databases: MySQL, Redis
- Libraries: NumPy, Pandas, Matplotlib, Seaborn, Scikit-Learn
- Cloud: Azure
- Tools: Microsoft Excel. Salesforce CRM
- Non-Technical Skills: Teamwork, Communication Skills, Team Management, Leadership, Social Skills, Content Writing

## **PROJECTS**

- APOLLO SHOP MANAGEMENT SYSTEM Developed a system to manage medicine stock, staff, and dealer information efficiently, replacing the manual record-keeping process, Implemented a database management system using MySQL and Python, enabling data manipulation through Python scripts.
- **EXPLORATORY DATA ANALYSIS** Performed exploratory data analysis and applied supervised learning techniques to uncover patterns and make predictive insights.
- PRINCIPAL COMPONENT ANALYSIS Applied Principal Component Analysis (PCA) to reduce dimensionality and highlight key features in complex datasets.