

# Kamini Sarode

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## Professional Summary

Aspiring Data Analyst with a strong foundation in Artificial Intelligence, Data Analysis, and Machine Learning. Skilled in Python, Excel, SQL, and Data Visualization. Passionate about leveraging data-driven insights to solve real-world problems. Experienced in building real-time dashboards and automation tools.

I am eager to join **Prisma AI** as a **Data Analyst Intern** to gain hands-on experience in data-driven decision-making, predictive analytics, and AI-powered insights. Prisma AI's focus on cutting-edge technologies, including AI, machine learning, and big data analytics, aligns perfectly with my academic background in **Artificial Intelligence and Data Science Engineering**.

I am excited about the opportunity to work with **large datasets, perform statistical analysis, and develop data visualization dashboards** that provide meaningful business insights. Prisma AI's innovative approach to AI-driven analytics will allow me to apply my skills in **Python, SQL, Power BI, and machine learning models** to real-world problems. Additionally, I am looking forward to collaborating with experienced data professionals, enhancing my analytical skills, and contributing to data-driven strategies that improve decision-making processes. The internship at Prisma AI will be a valuable step in my career, helping me bridge the gap between academic learning and practical industry applications.

## Education

B.E. in Artificial Intelligence & Data Science (Expected Graduation: 2027)

New Horizon Institute of Technology And Management

## Skills

Programming: Python, SQL

Data Analysis: Pandas, NumPy, Excel (Pivot Tables, Power Query)

Data Visualization: Tableau, Power BI, Matplotlib, Seaborn

Tools & Technologies: React.js, Docker, APIs, Git

## Projects

- **College Admission Enquiry Chatbot (Enroll AI)**

**Technologies Used:** IBM Watsonx Assistant, IBM Watsonx AI, IBM Cloud.

-A college admission enquiry chatbot powered by IBM Watsonx is an AI-driven assistant designed to provide instant, personalized, and 24/7 support for prospective students and parents.

-It handles queries about admission criteria, application processes, deadlines, fees, and scholarships, offering multilingual support and real-time application tracking.

-With advanced NLP capabilities, it ensures accurate and context-aware responses, reduces administrative workload, and integrates seamlessly with existing college systems to enhance user experience and streamline the admissions process.

- **Resume Parser (ATS System)**

**Technologies Used:** Python (NLTK, Spacy), React.js, Docker, PostgreSQL

- Developed an AI-powered resume parser to extract and analyze resume details.
- Implemented Named Entity Recognition (NER) to detect key details like Name, Skills, and Experience.
- Integrated ATS keyword matching to compare resumes with job descriptions.
- Deployed a secure, role-based authentication system with JWT.

- **Blinkit Dashboard**

**Technologies Used:** Excel (Pivot Tables, Power Query, Charts)

- Built a real-time sales dashboard to analyze orders, revenue, and delivery performance.
- Used Power Query for data cleaning and pivot tables for insights.
- Implemented interactive visualizations with time-based filters.

- **D-Mart Sales Dashboard**

**Technologies Used:** Excel (Pivot Charts, Conditional Formatting)

- Created a comprehensive sales dashboard with pie charts, bar charts, and time-based filters.
- Provided a step-by-step guide on LinkedIn to help beginners learn dashboard creation.

## **Achievements**

- Hosted a LinkedIn series on Excel real-time dashboards (Beginner to Advanced).

## **Industry Events & Workshops:**

- Attended Google Cloud Summit 2024, gaining insights into AI and cloud trends.
- Participated in Microsoft AI Workshop for hands-on learning in Azure AI services.
- Observed the Smart India Hackathon 2024 finals, analyzing innovative solutions.

## **Work Experience**

### **Cloud Computing Internship | iFuture Technologies Pvt Ltd. | 1 Month**

- Assisted in cloud computing projects at iFuture Technologies Pvt. Ltd., gaining hands-on experience in cloud deployment, virtualization, and security. Worked on optimizing cloud resources and implementing best practices.