


# SANKET KSHIRSAGAR

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## EXPERIENCE

### Data Analyst Intern


#### Ai Variant

 Aug 2024 – May 2025

- Worked on data collection, cleaning and transformation to improve data integrity, enabling accurate and meaningful analytical insights.
- Created insightful dashboards and reports using tools like Excel, Power BI, and Tableau.

### Data Science Intern

#### Ai Variant

 Aug 2024 – May 2025

- Designed, implemented, and optimized machine learning models for data-driven insights ensuring efficiency, scalability, and seamless performance.
- Gained hands-on experience in model deployment and handling large-scale datasets.

### Cloud Intern

#### Kasnet Technology Pvt. Ltd.

 Jan 2023 – Mar 2023

- Gained hands-on experience with Microsoft Azure fundamentals (AZ-900), covering core cloud concepts, architecture, and services.
- Learned about cloud computing models, high availability, scalability, and cost management strategies.

## SKILLS

Python R Programming SQL Java Advanced Excel  
Power BI Tableau Dashboard Design Streamlit GitHub

## CERTIFICATIONS

- Google Data Analyst
- Data Analyst (ExcelR)
- Data Science (ExcelR)
- Java (Core2web)
- Microsoft Azure Fundamentals

## ACHIEVEMENTS

- Research Paper Published (2024) – Presented at International Conference, AC Patil College, Kharghar

## EDUCATION

### BE - Computer Engineering

#### Sinhgad Institute of Technology and Science

 2021 – 2024  Pune, India

CGPA: 8.66

### 12<sup>th</sup> - MSBSHSE

#### R.B.N.B. College

 2020  Shrirampur, India

### 10<sup>th</sup> - MSBSHSE

#### Shri Sant Tanpure Baba Vidyalaya

 2018  Khandgaon, India

## PROJECTS

### Crowd Monitoring and Alert System

#### Python, Tkinter, SQL

- Built a Windows application using Python for backend processing, Tkinter for UI, and SQL for database management to analyze crowd density from video footage.
- Developed a CNN-based model to detect suspicious activities and trigger alert notifications via email.

### Crowdfunding Analysis Project

#### Excel, Power BI, Tableau, SQL

- Performed data analysis on crowdfunding campaigns to identify key success factors.
- Analyzed trends using metrics like campaign duration, funding goals, backer engagement and category.

### Resume Classification System

#### Python, Machine Learning, Streamlit

- Developed a machine learning system to automatically classify resumes into predefined categories using text extraction, cleaning and a Naive Bayes-based pipeline.
- Deployed the model with Streamlit, enabling users to upload resumes in real time and receive instant classification results.