

# NIDHI KALURAM SANDBHOR

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## PROFESSIONAL SUMMARY

Aspiring Data Analyst and AI/ML Engineer with hands-on exposure to Python, SQL, Machine Learning, Power BI, Excel, Streamlit, and application development. Experienced in data cleaning, exploratory data analysis, visualization, predictive modelling, and building interactive applications through academic projects, internships, and practical training. Eager to apply analytical thinking and technical skills to real-world problems.

## TECHNICAL SKILLS

|                          |                                                                     |
|--------------------------|---------------------------------------------------------------------|
| <b>Languages:</b>        | Python, SQL                                                         |
| <b>Data Analytics:</b>   | Excel, Power BI, Data Cleaning, EDA, Data Visualization, Dashboards |
| <b>Machine Learning:</b> | Scikit-learn, Linear Regression, Logistic Regression, CNN           |
| <b>Libraries:</b>        | Pandas, NumPy, Matplotlib, Seaborn, Streamlit, Flask                |
| <b>Database:</b>         | MySQL                                                               |
| <b>Tools:</b>            | Git, GitHub, Jupyter Notebook, VS Code                              |

## PROJECTS

### MedBox Alert | ESP32, Python, Firebase

- Developed a smart medicine reminder and alert system using ESP32, Python, and Firebase. Implemented automated reminders, alert functionality, and data synchronization to improve medication management and user convenience.

### Travel Industry Analytics Platform | Python, Pandas, NumPy, Scikit-learn, Streamlit

- Performed data cleaning, preprocessing, exploratory data analysis, statistical interpretation, and visualization on travel-industry data. Applied machine learning for predictive analysis and created a Streamlit interface to display trends, comparisons, and useful insights.

### AI Study Buddy | Python, Streamlit, NLP

- Built an AI-assisted learning application using Python, NLP concepts, and Streamlit. Developed an interactive interface to process user queries and support students with an AI-based study experience.

## INTERNSHIP EXPERIENCE

### AI & ML Intern | Sure Trust

2026–Present

- Worked on practical AI/ML tasks and projects, including Travel Industry Analytics and CNN-based projects. Applied Linear Regression, Logistic Regression, and Convolutional Neural Networks (CNN) in hands-on model-building activities.

### Data Science Intern | Sanayu Infotech Pvt. Ltd., Kaevenagar, Pune

Dec 2024–Feb 2025

- Learned Python, SQL, and Flask, with practical exposure to Python-based frontend and backend development. Developed the AI Study Buddy application during the internship.

### AI & ML Intern | AICTE–Edunet Foundation

Dec 2025–Jan 2026

- Learned AI/ML fundamentals, including the purpose and working of ML algorithms. Completed small and medium-sized hands-on projects and learning tasks.

## EDUCATION

| Degree                 | Institution                                           | Year      | Score        |
|------------------------|-------------------------------------------------------|-----------|--------------|
| B.E. AI & Data Science | Jaihind College of Engineering, Kuran   SPPU          | 2022–2026 | CGPA 8.49/10 |
| HSC (12th)             | Dynamic English Medium School & Junior College, Kadus | 2022      | 81.33%       |
| SSC (10th)             | Dynamic English Medium School, Kadus                  | 2020      | 85.80%       |

## CERTIFICATIONS

- NPTEL Data Analytics with Python
- NPTEL DBMS
- Sanayu Data Science Internship
- AICTE–Edunet AI & ML Internship

## EXTRACURRICULAR ACTIVITIES

- 1st rank as a group during Annual Day in 1st and 2nd year
- NSS Girls Representative in 2nd year
- Languages: English, Hindi, Marathi