

NAWAZ GADIWALE

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OBJECTIVE

Aspiring Data Analyst with hands-on experience in SQL, Python, and data visualization, skilled in data cleaning, analysis, automation, and predictive modeling. Eager to contribute to Evident Digital Pathology by delivering actionable insights and supporting intelligent imaging initiatives.

EDUCATION

Bachelor of Engineering, Artificial Intelligence and Data Science

July 2025

Angadi Institute of Technology & Management

Relevant Coursework: Artificial Intelligence, Database Management, Software Engineering

SKILLS

- Databases & SQL:** Complex queries, joins, aggregations, data extraction, filtering
- Data Analysis:** Descriptive, diagnostic, predictive analytics, exploratory data analysis
- Python Libraries:** Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn
- Data Visualization:** Custom dashboards, trend charts, interactive visualizations
- Distributed Analytics:** Basics of Apache Spark for large datasets
- Automation:** Python scripting for data cleaning, transformation, and reporting
- Reporting & Collaboration:** Analytical report creation, cross-team communication

PROJECTS

SuperStore Sales Data Analysis

Python, data-visualization libs

- Analyzed SuperStore sales data to identify top-selling and most profitable products, categories, and sub-categories.
- Performed **data cleaning** and **exploratory data analysis using Pandas**.
- Evaluated customer segments, shipping modes, markets, and top countries by sales and profit.
- Visualized sales trends by year and month to derive actionable business insights.

DeepFake Detection

Python, PyTorch, Reactjs

- Built a deepfake detection system using a **CNN (ResNet18)** trained on **FaceForensics++** and DFDC datasets.
- Generated Grad-CAM visualizations and automated PDF reports with accuracy, confidence scores, and detected frames.
- Implemented using **PyTorch, OpenCV, NumPy, Matplotlib, ReportLab, and Flask** for web-based inference.

EXPERIENCE

Eyesec Cybersecurity Solutions Pvt Ltd

Nov 2023 - Dec 2023

AIML Intern

- Applied machine learning techniques on cybersecurity datasets for anomaly detection and pattern analysis, including **data preprocessing, feature extraction, and exploratory analysis** to generate threat insights.

Rooman Technologies

AIML Intern

- Developed a customer churn prediction model using K-Means clustering with strong **data cleaning, preprocessing, and feature engineering**.
- Analyzed customer segments to identify churn indicators and support **data-driven business insights**.