

Aman Sharma

Jaipur, Rajasthan, India | +91-7627047702 | aman2626786@gmail.com
LinkedIn | GitHub | Kaggle | Portfolio | DairyWalla

Summary

Aspiring **Data Scientist and AI Engineer** skilled in Python, Machine Learning, NLP, Data Analysis, web scraping, Streamlit dashboards, and AI-assisted product development. Founder of **DairyWalla**, a live dairy ordering platform, and **NextGen Data Minds**, a 400+ member AI/ML/Data Science community. Kaggle 2X Expert and hackathon runner-up with practical experience in analytics, automation, healthcare AI, and real-world product execution.

Technical Skills

Data Science/ML: Python, SQL, Pandas, NumPy, Scikit-learn, EDA, Data Cleaning, Feature Engineering, Classification, Regression, Model Evaluation

AI/NLP: NLP, Text Classification, TensorFlow, Generative AI Fundamentals, AI-assisted Development, n8n Workflows

Visualization/Apps: Matplotlib, Seaborn, Plotly, Streamlit, Excel, Dashboard Development

Web Scraping/Tools: BeautifulSoup, Selenium, GitHub, VS Code, Google Colab, Kaggle, Gemini, Cursor, Kiro

Strengths: Critical Thinking, Leadership, Rapid Execution, Product Thinking, Creative Problem Solving

Experience

Bold Analytics

Apr 2026 – Jun 2026

Data Analyst Intern

Remote

- Worked on data cleaning, transformation, analysis, and dashboard preparation using Python, SQL, Excel, and analytical workflows.
- Built analysis-ready datasets and visual insights for KPI tracking, business reporting, and data-driven decision-making.

DMV CoreTech

Dec 2025 – Mar 2026

Data Science Intern

Remote

- Completed project-based Data Science work involving preprocessing, EDA, ML workflow understanding, and documentation.

Product & Leadership Experience

DairyWalla

2026 – Present

Founder & Product Builder

Live Product

- Built a live dairy distributor ordering platform to reduce WhatsApp/call-based order confusion through digital catalog and order workflows.
- Website has Google visibility for **dairywalla.in**; Android app launch on Play Store is in progress.
- Used AI-assisted tools like Gemini, Cursor, Kiro, and VS Code for faster design, debugging, and product implementation.

NextGen Data Minds

2026 – Present

Founder & Community Lead

400+ Members

- Building a 400+ member student-led AI, ML, and Data Science community focused on projects, hackathons, internships, and skill development.
- Leading initiatives around project-based learning, verified opportunities, mentorship, GitHub/LinkedIn improvement, and collaboration.

Selected Projects

Smart Health Records & Emergency Response Management

Healthcare AI

Python, Machine Learning, Automation

- Developed a healthcare system around smart health records, digital identity, emergency response workflows, and AI-assisted support logic.

Fake News Detector

NLP & Machine Learning

Python, Scikit-learn, Text Classification

- Built an NLP model to classify real/fake news using text preprocessing, vectorization, model training, and evaluation.

Data Scraping from Aaj Tak

Web Scraping & NLP Data Collection

Python, Streamlit, BeautifulSoup

- Built an advanced Streamlit-based web scraping project to extract news articles from Aaj Tak using BeautifulSoup for NLP/data analysis use cases.

WhatsApp Chat Analyzer

Data Analysis Dashboard

Python, Pandas, Streamlit, Render

- Created a Streamlit app to analyze WhatsApp chat exports with message statistics, timelines, activity maps, and user-wise insights.

Achievements

- **Kaggle 2X Expert** – Notebook Expert and Discussion Expert; highest rank 694.
- **Runner-Up** at Rajasthan DigiFest × TiE Global Hackathon; won **INR 25,000** with Team ML Creators.
- Led and participated with teams in **8+ hackathons**, gaining experience in rapid prototyping, teamwork, and deadline-based execution.

Education

Arya College of Engineering & IT, Jaipur

2023 – 2027

B.Tech in Electronics and Communication Engineering

CGPA: 7.8+

Senior Secondary (Class XII): Rajasthan Board of Secondary Education, 82.00%

2022

Secondary (Class X): Rajasthan Board of Secondary Education, 80.00%

2020