Navaneeth Kaku

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Professional Summary

Results-driven Computer Science undergraduate with handson experience in analyzing large datasets, deriving trends, and presenting business insights. Completed multiple analytics projects including customer segmentation, churn prediction, and ecommerce reporting with 85% model accuracy and 20,000+rows of processed data. Skilled in Python, Pandas, and visualization tools. Proven ability to deliver quantifiable improvements in reporting and business analysis workflows.

Skills

- Programming: Python, SQL
- Data Analysis: Pandas, NumPy, Excel
- Visualization: Matplotlib, Seaborn, Power BI (Basics)
- Tools: Git, Jupyter Notebook, VS Code

Projects

E-commerce Data Analysis GitHub Repo

- Cleaned and analyzed over 20,000 rows of online retail data using Pandas and NumPy to extract insights on customer behavior and product performance.
- Performed RFM analysis on 20,000+ customers, segmenting them into 4 loyalty tiers for targeted marketing.
- Identified a 12% increase in monthly revenue from high-frequency customers, enabling targeted campaign recommendations.
- Exported key insights into CSV format for integration with dashboards and stakeholder reports.
- Created 5 interactive dashboards comparing sales across 10 countries and 50+ product categories.
- Created a 500-word GitHub README detailing a 6-step pipeline, ensuring clarity for future users and recruiters.

♦ Netflix Data Analyst – Personal Project

Cleaned and analyzed 6,000+ Netflix titles using Python, Pandas, and Seaborn. Explored content types, genres, and durations, and visualized trends using Matplotlib.

GitHub: github.com/navaneethyadav/navaneethyadav-netflix-data-analysis

Weather Forecast App

Java, Android Studio, OpenWeatherMap API, GPS Integration

- Developed a real-time Android weather app with live temperature, humidity, and condition updates
- Integrated OpenWeatherMap API for weather data and icons
- Used GPS location and city input to fetch weather info dynamically
- Designed a responsive UI with modern weather visuals
- Deployed and tested on Android devices
 GitHub: https://github.com/navaneethyadav/weather-forecast-app.git

Education

B.Tech in Computer Science Expected 2026
Garden City University, Bangalore

Internship Experience

Intern – Data Analytics Project Simulation Jul 2025 *E-Commerce Sales Analysis for Data-Driven Decision Making*

- Analyzed 15,000+ e-commerce records using Pandas and Excel to identify top-selling products and sales trends
- Reduced data inconsistencies by 25% through cleaning and validation processes using Python.
- · Designed visual dashboards using Matplotlib and Seaborn, reducing reporting time by 30%.
- Delivered weekly Agile-style updates across 4 project milestones, improving collaboration and time tracking.
- Simulated real-world analytics workflow including data wrangling, insights presentation, and stake-holder feedback.
- Compiled insights into a structured report to simulate real-world stakeholder communication.

Volunteer Experience

Volunteer - School-Level Event Bangalore, Jun 2025 - Jul 2025

- Managed logistics and scheduling for an event attended by 100+ students and faculty.
- Coordinated 5+ sessions and collected feedback from over 100 participants, leading to a 20% improvement in future event planning accuracy.

Certifications

- E-Commerce Sales Analysis for Data-Driven Decision Making iStudio Internship (Jul 2025)
- Introduction to Cybersecurity Cisco Networking Academy
- Python for Data Science IBM
- Data Analysis Using Python IBM
- Data Analysis with Python IBM Cognitive Class
- Cloud Essentials IBM
- Introduction to Cloud Cognitive Class (IBM)

Extracurricular Activities

- Participated in Python Programming Workshop at Garden City University.
- Contributed to organizing college-level coding competitions and tech fests.