Aman Manderna

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GitHub: https://github.com/AmanManderna

Portfolio: https://amanmanderna.github.io/Portfolio/

PROFESSIONAL SUMMARY:

Detail-oriented Data Analyst with hands-on experience in Excel, SQL, Python, and Tableau. Skilled at extracting insights through data cleaning, analysis, and visualization. Passionate about solving real-world problems using data-driven decision-making.

EXPERIENCE:

- **Data Analyst Intern** (01/04/25 – 01/05/25) – Unified Mentor | Link
  - Completed coursework in Python (Pandas, NumPy, Matplotlib), Statistics, and Tableau with hands-on case studies.
  - Built and hosted 2 data analysis projects on GitHub using Python and Tableau.

EDUCATION:

- **Master of Computer Applications (MCA)**
  Chandigarh University (CU) | Graduation: [Aug/2023-May/2025] | CGPA- 7.4
- **Diploma in Computer Applications (DCA)**
  Maharshi Dayanad University (MDU) | Diploma: [2022-2023] | Percentage- 76

SKILLS:

- **Tools:** Excel, Tableau, Python (Pandas, NumPy, Matplotlib), SQL
- **Concepts:** Data Cleaning, EDA, Dashboarding, Data Interpretation
- Analytical Thinking, Communication, Teamwork, Problem-Solving

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PROJECTS:

- Intelligent Parking Solutions **(IOT- Arduino UNO, Nodemcu, Blynk)** | Link
- Chocolate Sales Data Analysis **(Python)** | Link
- Uber Trip Analysis **(Python, Tableau)** | Link
- Electric Vehicle Sales by State in India **(Python)** | Link

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PUBLICATIONS:

- "**Innovative Approaches to Regulating Car AC Systems for Fuel Saving**", co-authored with Rahul Kumar, Sachin Chawla, Arshad Ahmad Wani. Research paper presented at 2nd International Conference on Sustainable Technologies, Energies and Materials (**STEM25**), 19th – 21st Feb 2025.

CERTIFICATIONS: | Link

- **Introduction to Data Analytics** – IBM
- **Excel Basics for Data Analysis** – Coursera
- **Data Visualization and Dashboards with Excel and Cognos** – IBM