SOUMYA MAHADEV

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CAREER OBJECTIVE

To begin my career by utilizing my analytical skills and knowledge of data visualization tools to derive meaningful insights and support organizational decision-making. Eager to learn and contribute to solving challenges using data-driven approaches while growing as a professional.

EXPERIENCE

Python Developer Intern

Klee Technologies | [April, 2024 - August, 2024]

- Developed a user-friendly portal for selecting and learning various arts, focusing on backend programming using Python and SQLite.
- Designed responsive user interfaces using HTML, and CSS, enhancing user experience and engagement. Built a robust back-end using Python and Django, enhancing system reliability by 80%.

Data Analytics and Visualization – Virtual Internship

Accenture | [May, 2024 - July, 2024]

• Worked on project understanding, data cleaning, and data modelling. Developed data visualizations and presented findings to clients, enhancing data-driven decision-making using MS EXCEI.

PROJECTS

INDIAN FINE ARTS PORTAL

Developed a web-based Indian Fine Arts Portal to promote and preserve Indian traditional
arts. The platform connects artists and enthusiasts, allowing users to explore, learn through a
virtual gallery. Developed using Python, SQLite, Bootstrap, HTML, CSS, and Django.

Sales Analysis Dashboard

 Created an interactive Power BI dashboard to monitor and validate sales trends across regions. Generated actionable insights through impactful visualizations, including bar charts and line graphs.

TECHNICAL SKILLS

- Languages & Tools: Python (NumPy, Pandas, Matplotlib, Seaborn), SQL, HTML, CSS
- Data Visualization: Power BI, Advanced Excel (XLOOKUP, Pivot Tables, Power Query)
- Reporting & Mapping: Data Mapping, Requirement Analysis
- Soft Skills: Excellent oral/written communication, team collaboration, analytical thinking.

EDUCATION

Master of Computer Applications (MCA)

Aurora's PG College | 2022 - 2024

CGPA:9.0

Bachelor of Science in Computer Science (B.Sc. Statistics)