**DEVA SIVA GANESH**

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**EDUCATION**

**Seshadri Rao Gudlavalleru Engineering College**

BTech - Computer Science and Engineering; CGPA: 7.98 **2021 -2025**

**Sasi velivennu junior college**

Intermediate - MPC; GPA: 9.8 **2019 – 2021**

**Sri vidyanikethan School;** GPA: 9.7 **2019**

**Skills Summary**

* **Languages** Python, SQL
* **Frameworks** Pandas, Numpy, Scikit-Learn, Matplotib
* **Tools** Power BI, Excel, PowerPoint, Tableau, MySQL, SQLite
* **Platforms** PyCharm, Jupyter Notebook, Visual Studio Code, Intellij IDEA
* **Soft Skills** Rapport Building,Strong Skateholder management,People management

Excellent Communication, Data Analysis,Data Analytics,Data mining

Data visualisation,Problem solving,Extract,Load,Transform

Statistics,Attention to detail,Explorartory data analysis,Dashboards

**WORK EXPERIENCE**

**Data analyst intern**

Accenture North America · Data analytics and visualisation job simulation · Internship

Nov 2023 - Dec 2023· 1 mos

Hyderabad, Telangana, India · Remote

* Gained hands-on experience in data analytics and visualization tasks.
* Acquired practical skills and knowledge relevant to the field of data analysis and visualization.
* Contributed to simulated data projects to enhance understanding and proficiency.
* Collaborated with colleagues to complete assigned tasks and meet project objectives.

**Data analyst intern**

360DigiTMG · Internship360DigiTMG · Internship

Jan 2024 - Mar 2024 · 3 mos

Hyderabad, Telangana, India · Remote Hyderabad, Telangana, India · Remote

- As a data analyst intern at 360DigiTMG, I actively contribute to data analysis projects, employing statistical methods and tools to derive meaningful insights.

- I collaborate with team members to clean, preprocess, and analyze data, and I am gaining practical experience in data visualization techniques.

- Additionally, I assist in generating reports and presentations that support data-driven decision-making processes within the organization.

**PROJECTS**

**1.DIWALI SALES USING PYTHON LIBRARIES**

Data Analysis: Conducted in-depth analysis of market trends, consumer preferences, and sales data using Pandas.  
Statistical Insights: Utilized NumPy for statistical calculations to identify patterns and correlations in the dataset.  
Data Visualization: Created visually appealing and informative plots and charts with Matplotlib and Seaborn to aid decision-making processes.  
Optimization Strategies: Developed algorithms to optimize product placement based on data-driven insights, enhancing overall market performance.

**2.Interactive Dashboard Using Microsoft Excel**

The project culminated in the development of a fully functional dashboard, showcasing key metrics and trends. I successfully applied principles of effective design, ensuring clarity and accessibility in conveying complex information. The dashboard not only demonstrated my proficiency in Excel but also highlighted my ability to communicate insights in a compelling and user-friendly manner.

**3.SQL ANALYSIS PROJECT**

Conducted comprehensive data cleaning and preprocessing, ensuring data integrity for robust analysis.  
Applied advanced SQL queries to analyze sales data, uncovering actionable trends and boosting sales in targeted categories

**4.HR ANALYSIS Power BI – Dashboard**

The project's swift execution and user-centric design led to an immediate impact, improving HR data accessibility and decision-making processes. The 'HR Analysis Dashboard' has become a vital tool for our HR department, enabling data-driven HR strategies and decisions

**CERTIFICATES**

**1.Data Analysis with python (EDX)**

**2.Practical introduction to Machine Learning(EDX)**

**2.SQL for Data Science (IBM)**

**3.Introduction to Power Bi (Mind Luster)**

**4.Data Analytics Essentials (Cisco)**

**5. Basics of python (open waiver)**

**6.Foundations:Data,Data,Everywhere (Google)**

**7.Communication Skills By TATA CONSULTING SERVICES**