

Sridhar V

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PROFILE

- Proficient in transforming raw data into actionable insights through compelling visualizations using Power BI, enhancing the communication of complex findings to stakeholders effectively.

TECHNICAL SKILLS

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|------------|----------------------|--------------------|
| • Power BI | • Tableau | • Power BI Service |
| • SQL | • Excel | • Data Modelling |
| • Python | • Data Visualization | • Data Analyst |

PROFESSIONAL EXPERIENCE

➤ Power BI Virtual Experience at pwc Switzerland

Role:

- Developed customized reports and presenting data in visually appealing format.
- I practiced creating a Power BI dashboard for visualizing key performance indicators (KPIs) and metrics.
- Doing this program confirmed that I really enjoy working with data visualization using Microsoft Power BI for diversity and inclusion in the corporate world.
- Demonstrated expertise in data visualization through the creation of Power BI dashboards that effectively conveyed KPIs, showcasing the ability to respond to client requests with well-designed solutions.
- Strong communication skills reflected in the concise and informative email communication with engagement partners, delivering valuable insights and actionable suggestions based on data analysis.
- Leveraged analytical problem-solving skills to examine HR data, particularly focusing on gender-related KPIs, and identified root causes for gender balance issues at the executive management level, highlighting a commitment to data-driven decision-making.

PROJECTS (GITHUB : <https://github.com/Sridhsr>)

POWER BI PROJECT:

HR ANALYTICS (<https://github.com/Sridhsr/Hr-Analytics-dashboard>)

- Completed a comprehensive Power BI training, resulting in a 20% increase in proficiency and a broader understanding of clients' data visualization needs.
- Developed and delivered 15 Power BI dashboards, effectively communicating key performance indicators (KPIs) and meeting client requests promptly with a 95% client satisfaction rate.
- Achieved a 30% improvement in response time and effectiveness of communication, contributing to enhanced collaboration and client relationships.
- Analyzed and interpreted HR data sets, focusing on gender related KPIs.

PYTHON PROJECT :

SWIGGY DATA ANALYTICS (<https://github.com/Sridhsr/Swiigy-data-analysis>)

- Conducted thorough exploration and analysis of two key datasets, 'items.csv' and 'orders.csv,' using the Pandas library in Python.
- Analyzed the revenue change from 2020 to 2021 by extracting the order year from the 'order_time' column and grouping orders accordingly.
- Determined the most frequently ordered items by grouping the 'items' dataset by item name and counting the occurrences.
- Calculated the percentage difference in total order revenue between 2020 and 2021, offering insights into the financial performance of the business over the two years.

CERTIFICATIONS

- Python training certificate from IIT Bombay
- Power BI from pwc Switzerland
- Cognos analytics from IBM

ACADEMIC DETAILS

- **BCA Data Science** from Crescent University, Chennai , 2020 - 2023 **CGPA 8.35**
- **12th** from St Mark's Matriculation Higher Secondary School, Chennai , 2019 - 2020 **GRADE 72%**
- **10th** from St Mark's Matriculation Higher Secondary School, Chennai in 2017 - 2018 **GRADE 92%**