

Education

BACHELOR OF COMPUTER SCIENCE –Sai Sudhir Institute of Engineering and Technology for Women– Hyderabad, TS

Skills

Python

Basics

Power Bi

Tools: DAX

SQL

Data Cleaning, EDA

Excel

Tools: Pivot Table, Chart,
VLOOKUP, HLOOKUP

Document Writing

MS PowerPoint

Projects

EXCEL: ANALYSIS OF 'SOCIAL BUZZ' CONTENT CATEGORIES SHOWING THE TOP 5 CATEGORIES WITH THE LARGEST POPULARITY – Individual Project – [Check project here!](#)

- Analyzed data for Social Buzz to check which category content are ranking higher.
- Uncovered insights such as aggregate number of reactions to their posts based on each category, common theme based on highest ranking to identify audience base.
- VLOOKUP and SUMIF functions were used to perform above operations.
- Provided charts with clear insights for top 5 categories aiding to decision-makers in selecting the best topics to boost user engagement.

SQL: DATA CLEANSING ON LAY-OFFS & EXPLORATORY DATA ANALYSIS AROUND THE WORLD 2020-23

Individual Project – [Check project here!](#)

- Extracted data from Kaggle, cleaned and transformed it using SQL for accurate analysis.
- Standardized data in a structured format to maintain consistency by performing self join.
- Analyzed data to pick companies that had layoffs by location/country, industry, and percentage.
- Identified companies that had most layoffs in a single day.

POWER BI: EXPENSE MANAGEMENT ON PROJECT BASED REIMBURSEMENT REPORT

Individual Project – [Check project here!](#)

- Created an interactive dashboard to help with expense management on reimbursement details.
- Transformed and processed data by using DAX and Excel to ensure data completeness and currency normalization.
- Provided insights in the form of cards, pie chart, bar chart and filters to show reimbursement cost – total, project based and employee wise and delined requests.

Work Experience

ML DATA ASSOCIATE – Amazon – Chennai

July 2020 - Current

- SME/POC in Large Language Module processes and informing team regarding updated SOPs to meet customer goals.
- Was part of weekly client sync to discuss potential concerns and learn new updates to meet product requirements.
- Worked on streamlined processes related to preparing datasets for machine learning - Let's Chat, Amazon Q (launched by Amazon).
- Raised tech issues and provided process improvement ideas that led to enhancement in quality of the end product.
- Documented the discrepancies in the SOPs to reduce the knowledge gap which helped in increasing the quality and clear weekly SLAs efficiently.

- Trained new hires and increased productivity by 50-80% in several workflows within the org.
- Received 'Star Performer' and complementary awards for - having the ability to supersede the rest of the team, commitment to operational excellence, and deep dive analysis to gather quantitative data during customer escalations.
- Conducted UAT discussions to test new UIs based on SOP.

Certificates

EXCEL SKILLS FOR BUSINESS: ESSENTIALS | MACQUARIE UNIVERSITY (06/2024-PRESENT)

[Excel Skills for Business](#)

ACCENTURE NORTH AMERICA: DATA ANALYTICS AND DATA VIZUALIZATION (07/2024 – PRESENT)

[Data Analytics and Visualization job simulation](#)