

## SUMMARY

- Aspiring data analyst with a strong foundation in data analytics, skilled in using SQL and Pandas for data manipulation and analysis. Proficient in creating impactful visualizations and reports using Power BI. Skilled to leverage data-driven insights to support business decisions and drive organizational growth. An individual with strong skills and the ability to work in a team-oriented environment. Eager to contribute to an organization and expand skills in data analysis and visualization.

## TECHNICAL SKILLS

- Advance Excel** – Pivot tables, Charts, Lookups, Power Query, Power Pivot.
- Power BI** – Extract Transform & Load [ETL], Data Modeling, DAX, Parameters, Row Level Security [RLS], Publishing, Scheduled Refresh, Dataflows, Datamarts, Reports, and Dashboards.
- SQL** – Cursors, Triggers, Joins, Indexes, Views, PLSQL, Data Modeling, Constraints, Stored procedures.
- Database** – Oracle DB, MySQL.
- Python** – Pandas, NumPy, Matplotlib.
- Operating System** – Windows, Unix

## WORK EXPERIENCE

## PWC Virtual Internship, Forage, India.

## Data Analyst Intern

01/2023 – 03/2023

- Examined 7+ datasets, identified 5+ KPIs, plotted 15+ charts to project those trends on the final report.
- Designed and Modeled 5+ Power BI Reports for Customer Churning, Diversity & Inclusion Trends, Customer Retention report.
- Customer Churn analysis Dashboard [Dataset dimension: 7044 x 23]
- Diversity and Inclusion Analysis [Dataset dimension: 501 x 31]
- Customer Retention Analysis [Dataset dimension: 5001 x 12]

## PROJECTS

## Netflix EDA Using Pandas

- Examined the data using Python pandas.
- Simplified the dataset containing over 6234 titles, 12 descriptions.
- Analyzed and optimized the data redundancy by eliminating Null value, Duplicate values from 10 Columns and 100+ Rows.
- Performed EDA on 12+ parameters like, Content type, Duration, No of Shows/Movies each year or Quarterly releases, Top actor, Countries with most Tv shows or Movies releases.
- Visualised the Key parameters using matplotlib.

## CERTIFICATIONS

- Oracle SQL- PLSQL Naresh IT (Hyderabad)
- The Data Analyst Course (UDEMY)
- IBM Data Analyst course using Pandas (Coursera & IBM)
- Oracle Database: SQL Fundamentals

## EDUCATION

- B. Tech – Civil Engineering [75.1%]** **2018**  
Kanad Institute of Engineering and Management, Mankar. (WBUT)
- Senior Secondary [69.6%]** **2013**  
Assembly Of God Church School, Ukhra (ICSE)
- Secondary [73.6%]** **2011**  
Assembly Of God Church School, Ukhra (ICSE)

## ACHIEVEMENTS

- Won 1st prize for securing maximum marks from science stream in Higher Secondary. **2013**
- Promoted to School Captain from House Captain.

## CAREER GAP

- Got Laid Off from K& K Minerals Pvt Ltd due to Covid. **03/2021**
- Preparing for Government Exams, Qualified SSC CGL (Mains) exams 2 times. **04/2021-08/2022**
- Upskilled myself for data analyst role, enrolled in 4+ courses to acquire the required skills. **08/2022-Present**