RAHAT PANGARKAR

DATA ANALYST

CONTACT

+91 7020039139

rahatmpangarkar@gmail.com

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EDUCATION

B.E in EXTC Engineering AIKTC 2020-2024 | 8.29 CGPA

Higher secondary certificate M.E.T College 2018-2020 | 61.85 %

SKILLS

Technical Skills

- SQL (Joins, Query Optimization, Aggregations)
- Power BI (Dashboards, Data Modeling)
- ETL(Extract, Transform and Load) Process
- Pivot Tables, VLOOKUP, HLOOKUP
- Power Query
- · Conditional Formatting
- Data Preprocessing and Cleaning
- · Managing and Transforming Large Datasets
- Database Design and Normalization
- · Handling Large Relational Databases

Analytical and Problem-Solving Skills

- Strong attention to detail for data cleaning and validation.
- Capability to identify patterns and trends from datasets.
- Proficiency in presenting insights through clear and concise visualizations.
- Problem-solving skills using statistical and analytical tools.
- Data-driven decision-making and storytelling abilities.

Soft Skills

- Time Management and Prioritization.
- Communication Skills (Explaining technical concepts to non-technical audiences).
- Collaborated with cross-functional teams to deliver a dashboard solution
- Adaptability and Quick Learning.
- Organizational Skills for managing multiple datasets and projects.

PROFESSIONAL SUMMARY

Detail-oriented and passionate data analyst with hands-on experience in **SQL**, **Power BI**, **and data cleaning**. Proficient in leveraging **data visualization tools** to derive actionable insights and support business **decision-making**. Skilled in handling large datasets and automating workflows using advanced **Excel**. Enthusiastic about solving real-world problems through data-driven solutions and eager to contribute as an entry-level professional in a dynamic organization.

WORK EXPERIENCE

DATA ANALYST INTERN

Cipherbeam Technology (FEB 2024 - MAR 2024)

- Designed and maintained SQL queries to extract data for business reports, **achieving a 20% increase** in reporting efficiency.
- Built interactive dashboards in Power BI, enhancing decision-making for non-technical stakeholders.
- Collaborated with teams to clean and preprocess datasets using Excel.
- Performed statistical analysis on customer data, providing insights that **boosted client retention by 15%.**

PROJECTS

HIRING DATA ANALYSIS PROJECT

- Analyzed hiring datasets using Excel to calculate gender distribution, average salaries, and employee proportions by department and position tiers.
- Utilized advanced Excel functions (COUNTIFS, AVERAGEIF, COUNTIF) to extract key insights and automate data-cleaning processes.
- Designed clear visualizations (charts and graphs) to present findings, supporting data-driven hiring decisions.

INSTAGRAM USER ANALYTICS PROJECT

- Queried Instagram's database using MySQL to identify loyal users, engage inactive ones, and uncover trending hashtags for improved user engagement.
- Cleaned and standardized raw data to enhance query performance and data accuracy.
- Delivered actionable insights to support targeted promotion strategies and effective contest planning.

CERTIFICATIONS AND ACHIEVEMENTS

- **Microsoft PL-300:** Power BI Data Analyst Validated expertise in Power BI for data modeling, visualization, and reporting.
- Data Analytics Certifications:
 - 8 Weeks Data Analytics (Trainity)
 - Preparing Data for Analysis With Microsoft Excel (Coursera)
 - Extract, Transform, and Load Data in Power BI (Coursera)
 - Data Modeling and Visualization in Power BI (Coursera)
- Hackathon Winner(2024): Recognized for problem-solving and teamwork in a national-level hackathon, showcasing creativity and critical thinking in delivering solutions.