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| Data Analyst/ Business Analyst  YASH CHOPDE | +91 9373590764 | [yashchopde7@gmail.com](mailto:yashchopde7@gmail.com)  [linkedin.com/yash-chopde-analyst/](https://www.linkedin.com/in/yash-chopde-analyst)  Nagpur MH |

# Summery

Highly motivated Data Analyst with a strong foundation in data analysis techniques. Eager to leverage 1+ years of experience, honed through an internship and professional experience, to contribute to a data-driven organization. Possesses a keen eye for detail and a passion for transforming complex data sets into clear, actionable insights. Proven ability to:

\* Wrangle and clean data using SQL and data manipulation tools (Pandas, Numpy).   
\* Perform in-depth statistical analysis and data visualization using tools like Power BI.   
\* Communicate complex findings through compelling reports and presentations.   
\* Collaborate effectively with cross-functional teams to translate insights into actionable business strategies.

# Skills

* SQL (SQL Server, MySQL, PostgreSQL)
* Python (Pandas, NumPy, SciPy, MatPlotLib)
* DAX (Data Exploration, Cleaning)
* Excel (VLookup, Conditional Formatting, Pivot Tables)
* Problem-Solving, Communication
* Data Gathering
* Data Visualization
* Microsoft Power BI

# Projects

Bank loan ANALYSIS (SQL, Power Queary, **POWER BI**)

* Created a dashboard with **Power Bi** to help bank compare between different good loan(86.18%) and Bad loan(13.82%).
* Transformed and processed loan data by using DAX and SQL to ensure data completeness and validity
* Provided technical insights on how the bank can improve their good loan percentages.

Customer Sales Analysis (SQL, Power Queary, **POWER BI**)

* Utilized **SQL** to extract data from 8 different related tables from customer sales databases using **JOIN** and **VIEW**
* Transformed and filtered data by using aggregating and filtering function to improve reporting process
* Loaded and visualized data with **Power BI** to identify key business intelligences that can improve sales performance

# Work Experience

PROGRAMMER analyst **–** Cognizant **–** Pune, MH

Oracle to PostgreSQL Migration ProjectMarch 2023 - Present

 Migrated **5,000 tables and 10 TB of data** from Oracle to PostgreSQL, ensuring data integrity throughout the process.

 Optimized **database schema** to leverage PostgreSQL's strengths, resulting in a **30% reduction** in query execution times.

 Developed **comprehensive testing plan** to validate data accuracy and functionality after migration.

 Reduced database licensing costs by **$50,000**.

PROCESS ANALYST Intern– Dhandhaniya Infotech – Nagpur, MH July 2022 - October 2022

* Analyzed hundreds of work orders for property preservation.
* Calculated bids for hundreds of properties using cost estimators.
* Processed $10,000+ in invoices using QuickBooks.
* Resolved 87% of denied/reopened work orders, boosting efficiency.

# Education

Bachelor of COMPUTER APPLICATION – Raisoni Institute of Information Technology – Nagpur, MH June 2020

**Certificates:** [SQL for Data Analysis](https://udemy-certificate.s3.amazonaws.com/image/UC-fc22bb15-f080-44c0-8728-9688efeb32f0.jpg), [Python Programming](https://udemy-certificate.s3.amazonaws.com/image/UC-1b146893-7f87-44a4-89a2-d52c9151a8ad.jpg), [Power BI](https://udemy-certificate.s3.amazonaws.com/image/UC-73a753fa-4d75-4bf5-b499-aa15fb369897.jpg), [Excel Pivot](https://udemy-certificate.s3.amazonaws.com/image/UC-0897fcf4-b895-4652-8f09-37b4fa88bf49.jpg)