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| Data AnalystSantosh gowdru | +91 6361315309| santoshgowdru15@gmail.com https://www.linkedin.com/in/santosh-gowdru-68722b306https://[SantoshSG99 (santosh) (github.com)](https://github.com/SantoshSG99)Bengaluru karnataka india  |

# Skills

* SQL (SQL Server, MySQL)
* Python (Pandas, NumPy, SciPy, MatPlotLib,seaborn )
* Microsoft Power BI
* Excel (VLookup, Conditional Formatting, Pivot Tables)

# Projects

# Bank Loan Analysis

# Tools – Excel, Power BI, SQL

# • This project gives an overview of key loan metrics such as total applications, funded amounts, received amounts, average interest rates, and debt-to-income (DTI) ratios, enabling the bank to monitor their lending performance.

# • It breaks down loan data by various factors like purpose, employee tenure, home ownership status, and geographic location, helping the bank identify trends and target segments for lending.

# • The dashboard visualizes the distribution of good and bad loans, allowing the bank to assess risk and potentially adjust lending criteria or collection strategies.

# HR Analysis project

# Tools – Excel, Power BI

# • Designed an interactive dashboard that provides insights into employee attendance, work from home percentages, and sick leave trends over time, enabling data-driven decision-making for workforce management.

# • Incorporated tabular data displays to showcase employee-level details such as attendance percentage, work-from-home percentage, and sick leave records, providing granular insights into individual performance.

# • The key highlights are the visualizations tracking attendance metrics, the ability to view data at different levels, and the presentation of actionable insights for workforce planning and management.

# Work Experience

* **Data Analyst Trainee at Analytix Lab** oct-23 to may-24

# Education

Bachelor of Science – karnataka university Dharwad – Sirsi,Karnataka jun-2019 to sep-2022

Majors: Mathematics,chemistry,Physics

**Data analyst -** Anlytix Lab,bengaluru,karnata oct-23 to may-24

Majors : sql,Microsoft Power BI ,Python , Excel