# RAJESHWARI PILANKAR

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### PROFILE SUMMARY

Detail-oriented and analytical **Data Analyst** with experience in **data visualization**, **business intelligence**, **and statistical analysis**. Proficient in **Tableau**, **Power BI**, **SQL**, **Python**, **and Excel**, with a strong ability to extract, clean, and interpret data to support business decision-making. Experienced in developing **interactive dashboards**, **predictive models**, **and automated reports** to optimize data-driven strategies. Adept at working with **cross-functional teams** to deliver actionable insights and improve business processes.

# **FUNCTIONAL AREAS**

- Data Analysis
- ETL
- Data Modeling

- Data Visualization
- Dashboards
- Statistical Analysis

#### **TECHNICAL SKILLS**

- Data Visualization & Business Intelligence: Tableau (LOD, Data Blending, Dashboard Building, Tableau Server), Power BI (DAX, ETL, Data Modeling, Dashboard Development)
- Database Management: SQL (Joins, Grouping, Filtering, Sorting, MySQL)
- Programming: Python (Pandas, NumPy, Matplotlib, Seaborn), R
- Excel Expertise: Advanced Excel (Pivots, Charts, Lookups, Power Query, VBA)
- Other Tools: SAP HANA, SAAS

#### WORK EXPERIENCE

#### **Data Analyst**

BHILOSA INDUSTRIES PRIVATE LIMITED | Sep 2023 - Present

- Developed interactive dashboards using Tableau and Power BI, enhancing business intelligence capabilities.
- Extracted and analyzed production, sales, and inventory data from SAP HANA to support management decisions.
- Automated data visualization and reporting processes, streamlining access to key performance insights.
- Collaborated with sales and marketing teams to improve data-driven strategies.
- Published and maintained dashboards on Tableau Cloud/Server, ensuring accessibility for business users.

#### **Data Analyst Intern**

Ai Variant | Sep-2022 - April 2023

- Conducted data analysis and validation using SQL to improve data integrity and consistency.
- Designed and implemented Power BI reporting systems to enhance business intelligence and streamline reporting.
- Built and maintained predictive models for sales and operational forecasting.
- Created interactive dashboards using Tableau and Power BI, enabling real-time insights.
- Developed data cleaning and preprocessing strategies, improving report accuracy and analytical reliability.
- Standardized documentation for data workflows and reporting, ensuring consistency across projects.

# **PROJECTS**

# Finance (Bank Analysis - Loan Distribution)

- Developed user-friendly **interactive dashboards** in **Power BI, Excel, and Tableau**, ensuring seamless data access for stakeholders.
- Led a data integration project that enhanced data accessibility and improved collaboration across departments.
- Analyzed loan distribution data to identify cost-saving opportunities and optimize financial decision-making.
- Effectively communicated data insights to senior management, supporting strategic business decisions.
- Managed a data visualization project, increasing the adoption of insights across teams for better operational planning.

#### **HR Analytics (Employee Retention)**

- · Conducted HR analytics to identify key factors influencing employee retention and engagement.
- Designed and developed dashboards in Tableau, Power BI, and Excel, providing clear insights into employee trends.
- Leveraged data analytics techniques to assess turnover patterns and improve retention strategies.
- Provided actionable insights that helped HR teams refine employee engagement initiatives.

#### **EDUCATION**

# • Bachelor of Science (B.Sc.) [Computer Science]

K. H. College, Gargoti (Shivaji University) | Aug 2019 - Sep 2022 | CGPA: 7.92

# **CERTIFICATIONS**

- Master's Program in Data Science ExcelR Solutions
- Machine Learning with Python IBM Developer Skills Network.
- Data Visualization IBM Developer Skills Network.
- Advanced SQL for Data Analysis IBM Developer Skills Network.
- Python for Data Science IBM Developer Skills Network.
- Data Analysis with Python IBM Developer Skills Network.
- Certificate Program in Data Analysis and Machine Learning IBM Developer Skills Network.