

KIRAN VITHOBA LOHE

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SUMMARY

Experienced in business and production data analysis, process optimization, and dashboard development using Power BI, Excel, and Python. Skilled in data modeling, visualization, and deriving actionable insights to drive efficiency and informed decision-making.

CORE COMPETENCIES

- Data Analytics
- Database Management
- Business Analysis
- Advanced Excel & VBA
- Dashboard Development
- Project Management Principles
- Python for Data Cleaning
- Industrial Engineering
- SQL for Data Management

WORK EXPERIENCE

Kamal Packaging Pvt. Ltd

Jan 2025 - Jul 2025

Role - Data Analyst

- Performed detailed business and production data analysis using Excel and Power BI dashboards.
- Created highly interactive dashboards to monitor efficiency, quality, and order status effectively.
- Developed actionable insights to optimize production processes and overall operational performance.
- Automated reporting and KPI tracking for faster, accurate management decision-making.
- Collaborated closely with teams to implement process improvements and enhance productivity.

Spacewood, Hingna MIDC

Jul 2024 - Dec 2024

Role - Business & Production Analyst

- Executed comprehensive Bill of Materials analysis in ERP and researched barcode automation solutions.
- Enhanced Excel and Power BI dashboards to track cost, material usage, and performance metrics.
- Evaluated overall production efficiency and recommended highly effective process optimization strategies.
- Prepared detailed reports to support cross-functional teams with data-driven insights.
- Presented key findings clearly to management to guide critical operational and strategic decisions.

PROJECTS

HR Analytic Dashboard – Power BI | Power BI, Excel, DAX

- Created interactive dashboards showcasing key HR KPIs like turnover, retention, and performance.
- Performed data cleaning, modeling, and visualization for actionable workforce insights.
- Enabled management to make data-driven decisions on employee engagement and retention.

Research on Drone Reliability | Excel, Python, Data Visualization

- Analyzed detailed drone failure modes and historical maintenance data to assess reliability accurately.
- Evaluated overall operational performance and identified critical areas for improvement.
- Documented comprehensive findings with clear visual representations for management review.

Amazon Store Sales Dashboard – Power BI | Power BI, Excel, DAX

- Built interactive dashboards to track regional sales, profit, and product returns effectively.
- Applied advanced data modeling and DAX calculations for accurate real-time performance analysis.
- Provided strategic insights for marketing, inventory, and operational planning decisions.

Netflix Data Analysis Dashboard – Power BI | Power BI, Excel, DAX

- Designed interactive dashboards analyzing global content trends, viewer behavior, and engagement patterns.
- Performed comprehensive data cleaning, DAX modeling, and visual storytelling for actionable insights.
- Highlighted genre performance, content popularity, and regional viewing preferences effectively.

Tata Data Visualization Simulation | Power BI, Excel

- Developed detailed visualizations to support executive leadership decision-making effectively.
- Applied advanced data storytelling techniques to enhance business understanding and interpretation.
- Designed dashboards to highlight key trends and actionable business insights accurately.

Deloitte Australia Data Analytics Job Simulation | Tableau, Excel

- Analyzed forensic and business datasets to identify patterns, anomalies, and meaningful trends.
- Created highly interactive dashboards to present actionable insights for management decisions.
- Supported leadership decision-making through comprehensive data interpretation and reporting.

TECHNICAL SKILLS

Programming & Databases: Python (Data Cleaning & EDA), SQL (Basic to Intermediate), DAX
Dashboard Development: KPI Tracking, Interactive Reports, Business Dashboards, Automated Reporting
Visualization Tools: Power BI, Tableau, Excel (VBA), Interactive Data Visualization
Data Analytics & Business Insights: Data Cleaning, Data Modeling, Trend Analysis, Business Insights
Spreadsheet & Automation: Advanced Excel Formulas, Pivot Tables, Macros, Data Presentation

EDUCATION

B.Tech in Industrial Engineering (CGPA: 7.5)	2021 - 2025
<i>Shri Ramdeobaba College of Engineering & Management</i>	<i>Nagpur</i>
Senior Secondary (81%)	2020 - 2021
<i>Bhartiya Krishi Mahavidyalaya Junior College, Nagpur</i>	

CERTIFICATION

- **Tata Group Data Analytics Job Simulation** – TATA Group (Oct 2025)
- **Data Analytics** – Deloitte (2025)
- **Data Visualization: Empowering Business with Effective Insights** – TATA (2025)
- **Master in Business Analysis** – Udemy (2025)
- **Introduction to SQL** – Simplilearn (2025)
- **Basics of Business Analysis** – Simplilearn (2025)
- **Microsoft Excel Advanced Formulas** – Udemy (2024)
- **Data Analytics** – NPTEL (2024)
- **Project Management** – NPTEL (2024)
- **Career Edge** – Young Professional, TCS-iON (2023)

EXTRA-CURRICULAR ACTIVITIES

- Research Activity Head, **IIE (Indian Institution of Industrial Engineering)** | 2021 – 2025
- Volunteer, **NCQC (Nagpur Convention on Quality Concepts)** | 2023