

VAIBHAV SUBHASH KHARATE

Data Analyst, Pune, Maharashtra | +91 9226269922

vaibhav.s.kharate@gmail.com | linkedin.com/in/vaibhavkharate | github.com/vaibhavkharate | dataportfolio-jet.vercel.app

PROFILE SUMMARY

Detailed-oriented **Data Analyst** with internship experience and strong hands-on exposure across the data analysis lifecycle from **SQL-based data extraction and cleaning to exploratory analysis, data modeling, and dashboard development**. Experienced in working with **10K-40K+ row datasets** through academic and real-world projects using **SQL, Power BI, Python (Pandas), MySQL/PostgreSQL, and Excel**.

TECHNICAL SKILL

- ❖ **Databases & SQL:** MySQL , PostgreSQL , MongoDB , SQL (Functions, Joins, Subqueries)
- ❖ **Data Analysis & Processing:** Python (Pandas, NumPy), Advanced Excel, Data Cleaning & Validation, EDA
- ❖ **Business Intelligence & Visualization:** Power BI (DAX, Data Modeling, KPIs) , Matplotlib , Seaborn
- ❖ **Data Engineering & Tools:** ETL Basics , Data Validation, Data Quality Checks , Git, Linux, Google Sheets

PROJECTS

- ❖ **Customer Shopping Behaviour Analysis**  - *Power BI | PostgreSQL | Python | Data Cleaning*
 - Cleaned and transformed **4K+ customer transaction records** using SQL and Python, ensuring consistent and analysis-ready data.
 - Built interactive **Power BI dashboards** to analyze purchasing patterns and customer trends, supporting **automated reporting and insights**.
- ❖ **Global Sales Analysis Dashboard**  - *Power BI | MySQL | Python | Data Modeling | Trend Analysis*
 - Consolidated **40K+ multi-region sales records** into a structured data model for efficient analysis and accurate reporting.
 - Designed **KPI-driven Power BI dashboards** to evaluate regional performance, seasonal trends, and product-level insights.
- ❖ **Bank Customer Analysis Dashboard**  - *Power BI | MySQL | Python | Statistical Analysis*
 - Executed **Statistical Analysis** on **3K+ customer profiles** to identify core churn indicators and segment high-risk users.
 - **Discovered high-risk customer group** based on credit score and account usage, providing a basis for targeted retention strategies.

INTERNSHIP & EXPERIENCE

- ❖ **KaVaaVi Technologies Pvt. Ltd. Nagpur.** - Intern *Data Analyst* Dec 2024 – Mar 2025
 - Analyzed structured datasets using SQL, applying joins and aggregations to support internal reporting and analysis, assisted in preparing clean and consistent datasets for dashboards and reports.
 - Collaborated with team members to identify and resolve data inconsistencies, ensuring data accuracy across reporting workflows.
- ❖ **LGPS Pvt. Ltd. Nagpur.** - Intern *Full-Stack Developer* Jun 2024 – July 2024
 - Worked with backend services and MongoDB to handle and structure data used in data-intensive application modules.
 - Optimized database queries and validated application data, supporting improved performance and reliable analytics-ready datasets.

EDUCATION

B.Tech in Computer Science and Engineering - <i>8.2 CGPA</i>	Nov 2022 – Jun 2025
S. B. Jain Institute of Technology, Management and Research	Nagpur, Maharashtra
Diploma in Mechanical Engineering - <i>82.97 %</i>	July 2019 – Aug 2022
Government Polytechnic, Khamgaon	Khamgaon, Maharashtra
SSC (10th) Semi-English - <i>85.80 %</i>	Jun 2018 – Jun 2019
Shri. Anantarao Saraf Vidyalaya, Shelapur	Buldhana, Maharashtra

CERTIFICATIONS AND KEY ACHIEVEMENTS

- ❖ Oracle Race to Certification - [Autonomous Database Cloud](#), [Data Platform](#), [Oracle Cloud Infrastructure](#)
- ❖ Published Author at [IEEE](#) & [MAT JOURNELS](#) : Multipurpose Smart Desk Assistant for a Department.

COMMUNICATION LANGUAGES

1) English – Professional

2) Hindi – Fluent

3) Marathi – Native