

VAIBHAV SUBHASH KHARATE

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PROFILE SUMMARY

Highly Analytical and Detail-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 , Advanced SQL (Functions, Joins, Subqueries)
- ❖ **Data Analysis & Processing:** Python (Pandas, NumPy), Advanced Excel, Data Cleaning & Validation
- ❖ **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**, leading to a **98% improvement in overall data quality** for reliable insights.
 - **Automated visual reporting** and dashboard development, resulting in a **65% reduction in manual analysis time** for stakeholders.
- ❖ **Global Sales Analysis Dashboard**  - [Power BI](#) | [MySQL](#) | [Python](#) | [Data Modeling](#) | [Trend Analysis](#)
 - **Consolidated 40K+ multi-region sales records** into an integrated data model for comprehensive and accurate reporting.
 - Performed **Trend Analysis** to **identify and pinpoint underperforming product categories** directly responsible for a measurable **10-12% margin loss**.
- ❖ **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 an 18% 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 - 8.2 CGPA	Nov 2022 – Jun 2025
S. B. Jain Institute of Technology, Management and Research	Nagpur, Maharashtra
Diploma in Mechanical Engineering - 82.97 %	July 2019 – Aug 2022
Government Polytechnic, Khamgaon	Khamgaon, Maharashtra
SSC (10th) Semi-English - 85.80 %	Jun 2018 – Jun 2019
Shri. Anant Rao Saraf Vidyalyaya, Shelapur	Buldhana, Maharashtra

CERTIFICATIONS AND KEY ACHIVEMENTS

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

CORE COMPETENCIES & LANGUAGES

- ❖ **Soft Skills:** Analytical Problem Solving, Data Storytelling, Collaborative Teamwork, Attention to Detail.
- ❖ **Languages:** [ENGLISH](#) (Professional), [HINDI](#) (Fluent), [MARATHI](#) (Native).