

# VAIBHAV SUBHASH KHARATE

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## PROFILE SUMMARY

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

## CERTIFICATIONS AND KEY ACHIVEMENTS

- ❖ 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) <b>English</b> – Professional	2) <b>Hindi</b> – Fluent	3) <b>Marathi</b> – Native
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