

NEHA VHATKAR Maharashtra | +91 7249172168 | vhatkarnm28@gmail.com | [LinkedIn](#) | [GitHub](#)

PROFESSIONAL SUMMARY

2025 B.Tech Graduate (Jan Passout) and Immediate Joiner with strong skills in SQL, Power BI, and Data Analytics. Completed specialized BI training and gained practical Inventory/EAM data management experience through a self-founded venture. Eager to apply technical expertise as a Trainee BI Developer.

TECHNICAL SKILLS

BI & Visualization: Power BI (DAX, RLS), Tableau Basics, Advanced Excel (Pivot Tables).

Database: SQL (Joins, Subqueries), PostgreSQL, Data Modeling, Data Warehousing.

Concepts: CMMS/EAM Basics (Asset Lifecycle), ETL Processes, Statistical Analysis.

Programming: Python (Pandas, NumPy), C.

PROFESSIONAL EXPERIENCE

FreakyF.co.in | Automation | May 2024-Present

- Managed inventory data lifecycles using EAM principles to optimize stock tracking and asset usage.
- Automated daily sales reporting using Excel Macros and Python, reducing manual errors by 40%.
- Analyzed historical sales trends to predict re-order levels and minimize inventory holding costs.

PREPINSTA | Remote Data Analyst Intern | December 2023 – January 2024

- Wrote optimized SQL queries including Joins and Subqueries to extract data for analysis.
- Performed rigorous data cleansing and validation using Pandas to ensure reporting accuracy.
- Documented data mapping schemas and ETL workflows to standardize internal reporting processes.

PROJECTS

Sales Performance Dashboard | Power BI, DAX, Excel

- Designed an interactive Power BI Dashboard to visualize regional sales performance and profit margins.
- Implemented complex DAX measures to calculate Year-over-Year growth and monthly KPIs.
- Configured Row-Level Security (RLS) to restrict data access based on user roles and regions.

Predictive Inventory Analysis | Python, Statistics

- Developed a statistical regression model to forecast demand for high-velocity inventory SKUs.
- Performed Exploratory Data Analysis (EDA) using Matplotlib to identify seasonal sales patterns.
- Visualized key performance metrics to assist stakeholders in strategic stock planning.

EDUCATION

B.Tech in Electronics and Communication Engineering Sanjay Ghodawat University, Jan 2025

CERTIFICATIONS

McKinsey Forward Program – McKinsey & Company (Problem Solving & Digital Essentials)

Data Analysis with Python – FreeCodeCamp

PwC Power BI Job Simulation - Forage

Tata Data Visualisation Job Simulation - Forage