

Jidnyasa Sonavane

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Professional Summary

Data Analyst with hands-on experience in data cleaning, SQL querying, and exploratory analysis using Python and Excel. Skilled in transforming structured datasets into meaningful insights and supporting reporting workflows. Strong foundation in statistics and visualization, seeking entry-level analytics or reporting roles.

Education

- **B.Tech in Computer Engineering** May 2024
Vishwakarma Institute of Information Technology (VIIT), Pune
Savitribai Phule Pune University
- **Diploma in Computer Engineering** Aug 2021
Shri Vithal Education and Research Institute's Polytechnic, Pandharpur
Maharashtra State Board of Technical Education
Percentage: 90.69%

Experience

- **Data Science Intern**, The Developers Arena May 2025–Nov 2025
 - Collected, cleaned, and validated structured datasets using Python to ensure data quality and consistency.
 - Conducted exploratory data analysis to identify trends, anomalies, and patterns supporting reporting insights.
 - Generated visual summaries and reports to communicate findings to technical and non-technical stakeholders.
- **Human Resources**, Implica Global Corporation Aug 2024–Feb 2025
 - Maintained structured Excel-based reports and documentation for operational analysis.
 - Prepared periodic reports using Pivot Tables and lookup functions to support tracking and decision-making.

Projects

- **Spotify Data Analysis** | <https://github.com/jidya/Spotify-Insights> Aug 2022–Dec 2022
 - Cleaned and transformed Spotify audio feature datasets using Python for analytical insights.
 - Tools: Python, Pandas, Matplotlib, Seaborn
- **Climate Crop Sense** | <https://github.com/jidya/Climate-Crop-Sense> Jan 2024–May 2024
 - Performed data cleaning, pre-processing, and exploratory data analysis on agricultural datasets.
 - Engineered features and trained predictive models to analyze crop-related patterns.
 - Tools: Python, Pandas, NumPy, Scikit-learn

Certifications

- Tata Data Visualization: Empowering Business with Effective Insights – (Forage) November 2025
- Python Programming Certifications – Microsoft, IIT BHU, University of Michigan

Skills

Programming & Analysis: Python, SQL (Joins, Aggregations, Subqueries, Window Functions — Learning)

Data Analysis: Data Cleaning, Data Transformation, Exploratory Data Analysis (EDA), Data Validation

Libraries & Tools: Pandas, NumPy, Matplotlib, Seaborn

BI & Reporting: Power BI (Dashboard Development, Data Modeling — Learning/Intermediate), Excel (Pivot Tables, Lookup Functions, Reporting), SQL Reporting, Dashboard Concepts

Databases: MySQL

Foundations: Statistics, Data Visualization, Analytical Thinking, Documentation

Achievements

Winner – Blind C (National Event) | NSS Volunteer | Led institutional and recruitment-related events at VIIT
Actively contributed to team coordination, event planning, and cross-functional collaboration initiatives