

# Raj Sonawane

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**Summary** — Analytical and detail-oriented data enthusiast with hands-on experience in Python, SQL, and visualization tools. Passionate about transforming raw data into actionable insights and making data-driven decisions. Actively seeking Data Analyst, Junior Data Science or Python Developer roles.

## Skills

Programming Languages: Python (Pandas, NumPy), C++, SQL

Data Analysis & Visualization: Excel, Power BI, Matplotlib, Seaborn

Databases: MySQL, PostgreSQL

Data Science & ML: Data Cleaning, Data Wrangling, EDA, Statistics, scikit-learn, Regression (Linear, Logistic), KNN, Naive Bayes, Decision Trees, Random Forest, SVM, Train-Test Split

Tools & Technologies: Git, GitHub, DBMS, OOPs, WordPress, Zoho Bigin

## Experience

### digital CARMA

DEC 2024 – May 2025

*Data Analyst Intern*

- Developed robust Python scripts for cleaning and transforming large datasets.
- Worked on a client Travel Agency project focused on customer feedback analysis.
- Used Python, Excel, and SQL for data transformation and deriving actionable insights.
- Identified booking trends and service pain points to guide strategic improvements.
- Implemented UTM tracking to assess marketing effectiveness and improve lead targeting.

## Projects

### ManageMate - Employee Management System

June 2025 – July 2025

- Objective: Developed a desktop app to manage employee data with secure login and real-time MySQL integration.
- Tools: Python, CustomTkinter, MySQL, PIL
- Added full CRUD operations, employee ID validation, and UI enhancements.

### Customer Feedback Analysis – Travel Agency

Feb 2025 – March 2025

- Objective: Improved customer experience by analyzing service feedback.
- Tools: Excel, SQL, Python
- Identified punctuality as the top cause of dissatisfaction.
- Recommended optimizations led to 15% improvement in satisfaction ratings.

### Diwali Sales Revenue Booster

Oct 2024 – Nov 2024

- Objective: Analyzed festive sales to identify patterns and revenue opportunities.
- Tools: Python, SQL, Excel, Matplotlib, Seaborn
- Built dashboards and insights to optimize product strategy and increase conversions.

## Education

Modern Education Society Wadia College Of Engineering - Pune, India

BE, Computer Science — CGPA : 7.93 — 2020-2024

## Certifications & Achievements

- Gold Badge – Python & SQL (HackerRank)
- SQL (Intermediate) Certification (HackerRank)
- Python (Intermediate) Certification (HackerRank)

## Soft Skills

- Communication and teamwork
- Problem-solving and critical thinking
- Fast learner and adaptable to new tools