

# Atul Sonawane

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## CAREER OBJECTIVE

**Data Analyst** with a strong academic foundation and hands-on experience in **data-driven projects**. Eager to apply analytical skills and contribute meaningfully to **organizational growth** through insightful data analysis and visualization.

## EDUCATION

**SSVPS Bapusaheb Shivajirao Deore College of Engineering**  
**Bachelor of Technology in Electronic Engineering**

Dhule, Maharashtra  
**2021 – 2025**

## SKILLS

**Technical:** SQL, Python (Pandas, NumPy), Statistics, Data Analysis, Data Cleaning

**Tools:** Power BI, MS Excel, MySQL

**Data Visualization:** Matplotlib, Seaborn, Power BI Dashboards

**Soft Skills:** Critical Thinking, Data Storytelling, Communication, Team Collaboration

## PROJECTS

### Hospital Disease Analysis Dashboard

**Tools Used:** SQL, Power BI, Excel

- **Analyzed** patient data to identify disease patterns by age group
- Built a **Power BI dashboard** showing year-wise trends for healthcare planning.

### Social Media Analytics Dashboard

**Tools Used:** SQL, Power BI, Excel

- Monitored and analyzed **key performance metrics** such as **engagement, reach, and follower growth**.
- Created dashboards to show activity trends & content performance; shared insights to optimize posts

### Hypothesis Testing & Statistical Analysis on Sales Data

**Tools Used:** Python (Pandas, NumPy, Seaborn, Matplotlib, SciPy, Stats models)

**Techniques:** T-Test, Z-Test, ANOVA, Chi-Square Test.

- Identified key products by revenue, quantity & profit; delivered insights via correlation & trend analysis.
- Built visual reports using Seaborn & Matplotlib.

## INTERNSHIP

### Data Analyst – OrbitAvanya Tech LLP.

Remote | July 2025 – Present

- Working on real-world datasets using SQL, Power BI & Python
- Building dashboards, cleaning data & delivering weekly insights
- Gaining hands-on experience with KPIs and reporting

## CERTIFICATIONS

**Data Analyst Certification – UV Technocrats** (Feb 2025 – Jul 2025)

- Completed capstone project involving real-world data visualization

## ACHIEVEMENTS

- Proven ability to **communicate complex data insights** clearly and effectively.
- Successfully delivered **impactful visual reports** and dashboards for real-world datasets.