

## ASHISH PATIL

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## Professional Summary

Detail-oriented Data Analyst with expertise in Python, data visualization, and statistical analysis. Skilled in transforming complex datasets into actionable insights using tools like Power BI, Tableau, and Excel. Experienced in data cleaning, predictive modeling, and building dashboards to support data-driven decision-making. Passionate about leveraging data to solve business challenges and drive operational improvements.

## Skills

- **Programming Languages:** Python (Advanced), SQL (Advanced), HTML, CSS
- **Libraries & Frameworks:** Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, Flask
- **Machine Learning:** Regression, Classification, Clustering, Ensemble Learning
- **Data Visualization Tools:** Power BI, Tableau, Matplotlib, Seaborn
- **Database Management:** MySQL, SQL Queries

## Professional Experience

### Data Associate

*Finquest, Bangalore, Karnataka*

*March 2024 – February 2025*

- Conducted in-depth research to gather and compile data from free online resources into structured Excel spreadsheets.
- Utilized advanced Excel functions for data analysis and manipulation, creating detailed reports and visual insights to support business decisions.

### Data Analyst Intern

*Ai Spray, Bangalore, Karnataka*

*August 2023 – August 2024*

- Hands-on experience with Python and data analysis, contributing to various projects involving exploratory data analysis (EDA) and predictive modeling.
- **FedEx Shipment Analysis:** Performed EDA on FedEx shipment data to identify trends and operational insights using Python and visualization tools.
- **Optimization of Data in the Pharmaceutical Industry:** Applied ARIMA and SARIMA models for time series forecasting to enhance operational efficiency within the pharmaceutical sector.
- **Coal & Iron Ore Price Forecasting:** Built predictive models using time series analysis to forecast commodity price trends for coal and iron ore.

## Education

### Master of Computer Applications (MCA)

*Sanjay Ghodawat University, Kolhapur, Maharashtra*

*Graduated: July 2023*

### Bachelor of Computer Applications (BCA)

*Shivaji University Kolhapur, Kolhapur, Maharashtra*

*Graduated: March 2021*

## Certifications

- **Power BI** – 360DigiTMG (Dec 2023 – Present)
- **MySQL** – 360DigiTMG (Nov 2023 – Present)
- **Python** – 360DigiTMG (Aug 2023 – Present)
- **Tableau** – 360DigiTMG (Feb 2024 – Present)
- **Data Science** – 360DigiTMG (Jan 2023 – Present)

## Awards & Recognition

- **Runner-Up**, Techno Bharti Coding Competition (July 2022)  
*Bharti Vidyapeeth Kolhapur*