

# ARPIT BANAIT

Aspiring Data Analyst | Python • Power BI • SQL • Excel

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## ABOUT ME

Self-driven and analytical individual currently pursuing a degree with a strong foundation in Python, SQL, Excel, and Power BI. Experienced in handling real-world data projects including sales analytics, weather forecasting dashboards, and voice-based desktop assistants. Skilled in data cleaning, visualization, and generating actionable insights using tools like Pandas, Power BI, and NumPy. Currently expanding knowledge into Machine Learning and predictive analytics. Eager to apply technical skills and problem-solving abilities in a data analyst or data science role.

## EDUCATION

### AGRAGAMI HIGH SCHOOL ,WARDHA

2021

Passed my 10<sup>th</sup> grade with 91%

### GANDHI CITY JUNIOR COLLEGE,WARDHA

2021-2023

Passed my 12th grade with 78.83 %.

### INDIAN INSTITUTE OF INFORMATION TECHONOLOGY ,NAGPUR

2023-NOW

Pursuing my undergraduate degree in Computer Science .

## SKILL

**LANGUAGES :** Python ,SQL,C++,C,DAX,HTML/CSS(basic)

**LIBRARIES:** Pandas,Numpy,Matplotlib,Seaborn,Scikit learn(learning)

**TOOLS & FRAMEWORKS:** Power BI, MS Excel, Tableau, Google Colab, Jupyter Notebook,Git, GitHub, VS Code,REST APIs

## PROJECTS

### The Fast Cart: Blinkit Business Intelligence Report

Analyzed Blinkit's order and revenue data to uncover category trends, peak sales periods, and customer behavior. Created an interactive Power BI dashboard to visualize performance metrics and support business decision-making.

#### Skills & Tools Used:

Python (Pandas, NumPy) · MS Excel · Power BI · Data Cleaning · Data Visualization · DAX · Business Insight Generation  
**Link :** [https://github.com/Arpitbanait/Blinkit\\_data\\_analysis\\_project](https://github.com/Arpitbanait/Blinkit_data_analysis_project)

### ClimeCheck: Data-Driven Weather Dashboard

Built a real-time weather dashboard using Power BI by fetching data from a public weather API. Displayed key metrics like temperature, humidity, and wind speed with city-level filtering.

#### Skills & Tools Used:

Power BI · REST API · JSON · Data Visualization · Data Integration · Dashboard Design  
**Link:** [https://github.com/Arpitbanait/Weatherforecast\\_data\\_analysis\\_project](https://github.com/Arpitbanait/Weatherforecast_data_analysis_project)

### VoiceGenie: Task Automation Assistant

Built a voice-controlled desktop assistant using Python that performs system tasks such as opening applications, searching the web, reporting weather, and handling files (creation, deletion, copying, and pasting). Integrated gTTS for natural voice output and used speech recognition for user commands.

#### Skills & Tools Used:

Python , SpeechRecognition , gTTS ,pyttsx3, shutil ,os,webbrowser , Automation , File Handling ,Voice Interface , API Integration  
**Link:** <https://github.com/Arpitbanait/Desktop-Assitant>

## CERTIFICATES

### Deloitte Data Analyst virtual internship:

Forage - completed July 2025

### Data Analyst Tools Certification:

Udemy - completed July 2025