Anurag Pandey

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EDUCATION

NIET - AKTU

B.tech - IT

Graduated in 2025

SHPS

Varanasi, India

Intermediate in Science 2017

EXPERIENCE

Senior Associate Noida, India

Physics Wallah | Excel, Power BI

Feb 2024 - Feb 2025

- Providing highly adaptive courses
- Punched 50 lac+ revenue in less than 6 month of time
- $\bullet\,$ Guided and supported students to ensure a cademic success and improved engagement.
- Assisted in creating sales performance dashboards for daily, weekly, and monthly tracking
- Cleaned and organized large-scale student datasets (10,000+ records) using Excel for accurate analysis
- Collaborated with Data Analysts and Quality Analysts to identify student challenges and recommend solutions to boost sales

PROJECTS

Weather API Dashboard | Power BI, DAX, Power Query, Weather API

- Developed a comprehensive weather analytics dashboard integrating real-time weather data from multiple APIs with interactive visualizations and forecasting capabilities
- \bullet Implemented advanced DAX calculations and Power Query transformations to process and cleanse weather data from over 500 global locations with 99.9% accuracy
- Created dynamic visualizations including temperature trends, precipitation patterns, and weather alerts with drill-down functionality for regional analysis
- Designed automated data refresh schedules and error handling mechanisms to ensure continuous data availability and system reliability for end users

Teenage Phone Addiction Dashboard | Power BI, Power Query

• Developed an interactive Power BI dashboard (using Kaggle dataset) to analyze the impact of mobile phone usage on academic performance among teenagers, including data cleaning and transformation using Power Query, and built multi-visual insights (cards, pie chart, scatter plot, line & slicers) to explore behavioural trends and highlight key relationships.

CERTIFICATIONS

Data Analysis with Python Cognitive Class Verification: View Certificate Complete Data Analyst Course Skillset Master 4 Star SQL & 3 Star Python HackerRank SQL (Basic & Intermediate) + Python Basic HackerRank

TECHNICAL SKILLS

Languages: SQL, Python, DAX, Power Query

Data Analysis Tool: Microsoft Excel, Power BI, Tableau, Google Sheets Developer Tools: GitHub, VS Code, Jupyter Notebook, Google Colab

Libraries (Python): pandas, NumPy, Matplotlib

Platforms: HackerRank, StrataScratch