# **MANISH PANDEY**

# Ghaziabad

Targeting roles in data analytics across **diverse locations**. Results-driven Data Analyst with 2 years of experience in statistical analysis and data mining. Proficient in extracting and analyzing data sets, using analytics software, and collaborating with teams. Detail-oriented effective communicator with cross-functional teams and project requirements.

#### **TECHNICAL SKILL**

Languages and DataBases: Python (Pandas, NumPy), MySQL, AWS, RDBMS

Software & Tools: Power BI, MS Excel, Alteryx, JIRA

Other Skills: Data Analysis, ETL, Data Mining, Data Cleaning, Data Modeling, Machine Learning, Statistics

### **EDUCATION**

**Vellore Institute of Technology (VIT)** 

Bachelor of Computer Application (BCA)

**SRM Institute of Science and Technology** 

Master of Computer Application (MCA)

July 2019 – June 2022 Vellore, Tamil Nadu

Aug 2022 – May 2024

Aug 2022 - Way 2024

Chennai, Tamil Nadu

# **EXPERIENCE**

NielsenIQ June 2022 – Present

Data Analyst Chennai, India

- Engaging in project for a Fast-Moving Consumer Goods (FMCG) client aimed at **analyzing their sales performance** and providing insights to enhance their market share in the US region.
- Analyzing point-of-sale data to identify trends and patterns in sales, market share and consumer behavior, leveraging technology to automate daily operational activities, streamlining processes for increased efficiency.
- Developing and presenting customized reports and dashboards to clients such as **P & G, Nestle and PepsiCo**. the reports track **performance metrics and highlight** areas for improvement, facilitating informed decision-making.
- Conducting data cleaning, validation and quality checks to ensure the accuracy of the data being utilized.
- Innovated and automated critical performance tracking dashboards using **Power Bi**, substantially improving reporting processes through strategic inventory management insights.
- Conducted thorough analysis of customer needs to **create and implement effective solutions**, ensuring high levels of client satisfaction and usability.
- Developed and implemented sophisticated customer segmentation strategies using Python, SQL & MS Excel, markedly accelerating stock, and enhancing sales efficiency for companies including Walmart, Amazon, Costco.
- Conducted in-depth inventory analysis, utilizing advanced Data Analytics techniques, which resulted in **revenue growth** by optimizing sells level.

# **ACADEMIC PROJECT**

#### **T20 World Cup Cricket Data Analytics**

- Developed a Power BI report to identify the top 11 players for a T20 cricket team by scraping data from ESPNcricinfo. Cleaned and transformed the data using Pandas and assessed various player performance metrics.
- Utilized the Power BI dashboard to categorize players (openers, middle order/anchors, finishers, all-rounders, specialist fast bowlers) and select the final top 11 players for the match.
- The team selected through the Power BI dashboard has a 90% chance of winning the game.

#### CERTIFICATION

HackerRank SQL Basic-Advance

•	Google Data Analyst Certified