# **ARYAN BHATNAGAR**

## (Data Analyst)

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#### **PROFILE**

- BCA Graduate (2022–2025) with strong skills in Python, SQL, Power BI, Tableau, and database management, backed by hands-on project experience in sales forecasting, consumer behavior research, and emergency response systems.
- Passionate about turning raw data into actionable insights and aiming to contribute as a Data Analyst / BI
   Analyst, applying analytical and technical expertise to solve real-world business challenges.

#### **EDUCATION**

# Dr. BHIMRAO AMBEDKAR UNIVERSITY Bachelor of Computer Application

*Agra, India* 2022 – 2025

#### **EXPERIENCE**

#### Codesoft

**Data Analytics Intern** 

Remote | 2025

- Working on predictive modeling and sales forecasting using Python and machine learning techniques.
- Performing data cleaning, preprocessing, and exploratory analysis to uncover trends.
- Building interactive dashboards in Power BI and Tableau for data visualization.
- Applying SQL queries for data extraction and reporting to support decision-making.

Alfabiz Marketing Agra, India
Social Media Intern 2023-2024

- Increased audience engagement by designing and publishing content across platforms (Instagram, Facebook, Twitter, LinkedIn).
- Analysed content performance using platform metrics and adjusted strategies to improve visibility.

#### **PROJECTS**

### **Power BI Sales Report**

Tools Used: Power BI, Excel, SQL

June 2025

- Built a dynamic dashboard to analyze ₹220K in sales across 1,706 units and multiple product categories.
- Identified ₹26K in net profit; top-selling item: Clothing; highest profit: Printers & Bookcases.
- Highlighted Indore and Mumbai as top revenue cities.
- Found 39% of transactions via Cash on Delivery, indicating scope to promote prepaid options.
- Delivered insights for marketing and operations through effective data storytelling.

## Rapid Rescue - Major BCA Project

Feb 2025 - May 2025

- Designed and managed a MySQL database for secure and efficient storage of user and emergency response data, supporting real-time retrieval and integrity.
- Developed and optimized **data models and SQL queries** for data extraction, analysis, and reporting on emergency trends.
- Collaborated on building HTML-based UI components and implemented data validation and backend testing to
  ensure system accuracy and usability.

#### **CERTIFICATIONS**

- Oracle Cloud Infrastructure 2025 Certified Data Science Professional (Oracle University) Aug 2025
- Career Essentials in Data Analysis Microsoft & LinkedIn Learning Aug 2025
- Introduction to Generative AI Google Cloud & Simplilearn Aug 2025
- Deloitte Data Analytics Simulation (Forage) July 2025
- Quantium Data Analytics Job Simulation (Forage) July 2025
- HP LIFE Data Science & Analytics July 2025

#### **SKILLS**

- Programming Languages: Python, SQL, R
- Data Tools & Platforms: Power BI, Tableau, Excel, Google Sheets, GitHub
- Data Concepts: Data Cleaning, Data Visualization, Exploratory Data Analysis (EDA), Descriptive, Diagnostic
   & Predictive Analysis, ETL Processes, DBMS/RDBMS
- Soft Skills: Problem-Solving, Effective Communication, Team Collaboration, Attention to Detail