

# Anshika Pandey

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## EDUCATION

**National Institute of Technology, Kurukshetra**  
*BTech Electrical Engineering CGPA:8.84/10*

Kurukshetra, Haryana  
*Dec 2021 - May 2025*

**Shree Ram Public School**  
*Class 12th(CBSE) 93.8%*

Basti,Uttar Pradesh  
*2019 -2020*

## EXPERIENCE

**Analyst - Strategy & Consulting**  
*Bharatpe*

Gurgaon, Haryana  
*Mar 2025 – Present*

- Wrote and optimized complex SQL queries on large datasets with multiple joins to support analytics and reporting.
- Built dashboards in Looker across different business funnels, using the model and view layers for scalable reporting.
- Worked on the “Prachar” project, identifying key merchant behaviors (e.g., unsecured load merchant category) through custom variables.
- Supported data-driven decision-making by transforming raw data into actionable insights for internal stakeholders.

**Mentor**

Jan 2023 – Dec 2023

**Physics Wallah**

*Remote, India*

- Successfully guided over **300+ students** through **personalized mentoring sessions**, leveraging effective strategies and insightful tips to enhance their academic performance and overall learning experience.
- Instrumental in driving significant growth in the mentorship vertical by **63%** with increase of sales by **23%**, implementing innovative initiatives that attracted a surge of mentees and **expanded the reach** of the mentoring program.

## SKILLS

**Languages and Libraries:** Python, Numpy, Pandas, Matplotlib, Seaborn

**Functional Areas:** Data Cleaning, Key Performance Indicators (KPI), Product Metrics, Root Cause Analysis, Product Case Studies

**Databases:** MySQL

**Data Visualization:** Looker, Excel/Google Sheets, Power BI, MS PowerPoint

**Coursework:** Database Management Systems (DBMS), Object-Oriented Programming System (OOPS)

**Developer Tools:** BigQuery, VS Code, Jupyter Notebook, PyCharm

**Soft Skills:** Leadership, Consulting, Communication, Teamwork, Management, Problem solving

## PROJECTS

**Faasos Food Delivery Analytics | MySQL**

- \* Analyzed 250,000+ orders to derive insights on roll metrics (30,000+ unique orders, 95% successful deliveries) and driver/customer experience (15-minute arrival, 5km distance, 85% successful deliveries).
- \* Created complex SQL queries to reveal peak order hours and correlations, boosting operational efficiency and cutting delivery delays.

**Sales Analysis of E-commerce Platform | SQL, Python and its Libraries**

- \* Developed and optimized complex SQL queries to efficiently manage and analyze sales data, ensuring accurate reporting and insightful business intelligence for decision-making.
- \* Implemented robust database solutions for tracking and forecasting sales trends, inventory management, and customer purchasing behavior, enhancing operational efficiency and customer satisfaction

**Analysing Customer Attrition | PowerBI, Python, Exploratory Data Analysis**

- \* Created an interactive PowerBI dashboard to visualize key drivers of customer churn.
- \* Processed and analyzed **10,000+** customer records using Python, enhancing model accuracy through advanced preprocessing.

## POSITION OF RESPONSIBILITY/ACHIEVEMENTS

- Attained a LeetCode rating of **1511** and solved over **500+** problems across multiple coding platforms and solved over 300+ SQL problem on various coding platforms.
- Event coordinator of **Director's Trophy Event** Orchestrated the successful planning and execution of the event, an intra-school competition hosted by the Electrical Engineering Society (EReck) at NIT Kurukshetra with leading a **management team**.