**MD HANZALLA ANSARI**

**DATA ANALYST**

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# EDUCATION

**CV Raman Global University** Bhubaneswar, Odisha

Bachelor of Technology | Major in Computer Science and Engineering 2021-2024

Cumulative GPA: **8.03/10.0**

# INTERNSHIP

**EXCELR** (Data Analytics Training and Internship) **10/2024 – 03/2025**

# Hands-on experience in SQL, Power BI, Excel, Tableau, and Python for data analysis and visualization.

# Developed interactive dashboards and reports in Power BI & Tableau to extract business insights.

# Performed data cleaning, transformation, and analysis using SQL & Python, enhancing data accuracy.

# PROJECTS

**Customer Segmentation for market data analysis using machine learning |** [**GitHub**](https://github.com/hanzalla03/Customer-Segmentation)

## Led a team to develop a customer segmentation model, improving targeted marketing strategies by 25%.

## Explored 5+ clustering algorithms using machine learning, optimizing model accuracy and segmentation effectiveness.

## Performed data preprocessing on 100K+ records, enhancing data quality for improved predictions using Python.

## Presented key insights through interactive Power BI dashboards, enabling better customer engagement strategies.

## High Cloud Airlines | [GitHub](https://github.com/hanzalla03/HighCloudAirlines)

* Proactively analysed 2M+ flight records, identifying delay patterns and presenting insights to improve scheduling efficiency.
* Collaborated with peers to develop interactive Power BI dashboards, enhancing data-driven decision-making and reducing reporting effort by 40%.
* Worked closely with teams to clean and validate 500K+ passenger records in Excel, improving data accuracy by 98%.
* Took initiative to optimize flight scheduling analysis using SQL, identifying opportunities to reduce turnaround time by 15%.

**Zomato Sales Analysis |** [**GitHub**](https://github.com/hanzalla03/Zomato-Sales-Analysis)

* Used **Python** and **SQL** to clean and analyze **1M+ rows** of restaurant data from **20,000+ listings** across **100+ cities**.
* Performed data wrangling in **Excel** for initial exploration.
* Created visualizations and dashboards in **Power BI** and **Tableau** to display key metrics like average rating (**3.8/5**), cuisine popularity, and a **20% reduction in delivery time**.

# SKILLS

Programming Languages: **Python, SQL**

Tools & Software: **MS Word, MS PowerPoint**

Data Analysis Tools: **MS Excel (Advanced)**

Data Visualization Tools: **PowerBI, Tableau**

Extras**: Statistics**

# CERTIFICATIONS

* [**Data Analyst**](https://www.linkedin.com/posts/md-hanzalla-ansari-a90806258_data-analyst-certification-activity-7298024305508945920-Fowe?utm_source=share&utm_medium=member_desktop&rcm=ACoAAD96zowBRpRXpigFgEbYg4EVRXtc3de0bOQ) by ExcelR
* [**Business Analysis**](https://www.linkedin.com/posts/md-hanzalla-ansari-a90806258_ba-basics-activity-7285904993310646272-icrs/?utm_source=share&utm_medium=member_desktop) Basics by Simplilearn
* [**Data Visualization**](https://www.linkedin.com/posts/md-hanzalla-ansari-a90806258_datavisualization-python-continuouslearning-activity-7285906772756766721-QKQL/?utm_source=share&utm_medium=member_desktop) with Python by Cognitive Ai
* [**SQL**](https://www.linkedin.com/posts/md-hanzalla-ansari-a90806258_sql-databases-learning-activity-7285907026172424193-AwaR/?utm_source=share&utm_medium=member_desktop) and Relational Databases 101 by Cognitive Ai
* [**Python**](https://www.linkedin.com/posts/md-hanzalla-ansari-a90806258_python-dataanalytics-upskilling-activity-7285907352615010304-p6Ng/?utm_source=share&utm_medium=member_desktop) for Data Analytics by Cognitive Ai