# Pragya Pandey

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## Technical Skills

**Languages and DataBases**: MySQL
**Visualization Tools**: Power BI , Excel Charts
**Other Skills**: Data Analysis , Excellent verbal communication

## Experience/Projects

**Kulture Hire**                                                                                                              **June 2024– Present**
Data Analytics Intern                                                                                                              *Bengaluru, India*

- Participated in a comprehensive data analytics job simulation program, gaining hands-on experience in real-world scenarios.
- Worked on public domain projects, analyzing datasets to derive meaningful insights and support decision-making.
- **Excel**: Advanced functions, pivot tables, data visualization, and Power Query.
- **MySQL**: Writing and optimizing queries for data extraction, transformation, and loading.
- **Python**: Used libraries like Pandas, NumPy, and Matplotlib for data analysis and visualization.
- **Power Query/Power Pivot**: Processed and analyzed large datasets for reporting and forecasting.
- Analyzed datasets to provide business recommendations that improved decision-making in simulated scenarios.

## Projects

**Excel Data Analysis Project: Coffee Shop Sales Dashboard**
*Self-Directed Project |August* **2024**

- **Designed and implemented** an interactive Excel dashboard to analyze over **150,000 transactions** across **3 store locations** for a coffee shop, enhancing data-driven decision-making.
- **Utilized Excel** to automate data processing and visualization, reducing report generation time by **30%**.
- **Synthesized data** from multiple sources to measure key performance indicators including total sales of **$6.9M**, average bill, and footfall of **149,116 visitors**.
- Top 5 product sales contributing to **35% of total revenue**, leading to focused marketing strategies.
- **Data Visualization**: Creating impactful visual representations of complex datasets.

## Education

**City Group Of colleges**                                                                                              **Aug 2022 – Sep 2024**
*Master of Business Administration (IT)*                                                                              *Lucknow, Uttar  Pradesh*


**Shri Ramswaroop Memorial University**                                                                              **Aug 2018 – Sep 2021**
*Bachelor of computer Application*                                                                              *Lucknow, Uttar  Pradesh*