PREETI MOHANE

8668828307  preetimohanee@gmail.com[l https://www.linkedin.com/in/preeti-mohane-b6249b217/](l%20https%3A//www.linkedin.com/in/preeti-mohane-b6249b217/)



# Technical Skills



**Languages and Databases**: Python, Pandas, Numpy, PostgreSQL, DAX

**Data Visualization and Analysis** : Power BI, Power Query, Tableau, Dashboard, Interactive visuals

**Other Skills**: Advanced Excel, Data Cleaning, Data Modeling, KPI tracking, ETL, Schema Design

# Experience



**Arc Technologies and Institutions** Nagpur

 Sept 2023 - Mar 2024
*Data Analytics Intern*
• Conducted data validation and cleanup, ensuring dataset accuracy.
• Preprocessed data for analysis, improving data quality and consistency.
• Analyzed trends and patterns in data, enhancing decision-making processes.
• Developed and maintained dashboards for KPI tracking using Power BI.

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# Personal Projects



**HR Attrition Dashboard |** *Power BI, DAX*• Developed an HR Attrition Dashboard to analyze employee turnover rates and key attrition factors.

• Enabled HR to identify trends and implement retention strategies, reducing turnover by 15%.

• Achieved a 25% decrease in the time required to analyze attrition data through efficient dashboarding.

**Melbourne Housing Price Analysis Dashboard |** *Power BI, Geospatial Analysis*• Created an interactive, map-based dashboard to analyze housing prices across Melbourne.

• Utilized geospatial analysis to reveal price trends by suburb, leading to a 30% improvement in strategic property investment decisions.

• Enhanced data preparation processes, reducing data modeling time by 20%.

**Sales and E-commerce Dashboard |** *Power BI, Advanced DAX* **•** Designed a dashboard to track KPIs such as sales revenue and customer acquisition costs.

• Integrated data from multiple sources and utilized advanced DAX to provide actionable business insights.

• Boosted sales analysis efficiency by 35% and identified strategies that increased sales by 18%.

# Awards & Achievements

• Completed a 4-hour Power BI workshop focusing on data visualization and dashboard creation.

• Proficient in data visualization, analysis, and report generation

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• Engaged in self-driven learning and practice in data modeling and report generation.

 **Education**



**Pune University Dec 2021 – Sep 2023**

*MBA Pune Maharashtra*