

# HARSHAL PATHRABE

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## DATA ANALYST

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### CAREER SUMMARY:

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Detail-oriented and analytical Data Analyst with 1 years of experience in interpreting and analyzing data to drive successful business solutions. Proficient in statistical analysis, data visualization, and predictive modeling using tools like SQL, Python, Excel, and Tableau. Adept at transforming raw data into actionable insights to support decision-making and strategy development.

### WORK EXPERIENCE:

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#### Cluster Cloud Computing (Startup)

Data analytics Intern | 06 January, 2025 – 04 June 2025

- Collected, cleaned, and analyzed large datasets to extract actionable insights for business strategy's
- Created dashboards and reports in Power BI to visualize KPIs and track performance.
- Conducted A/B testing and statistical analyses to support product development decisions.
- Automated weekly and monthly reporting using Python and SQL, reducing manual work by 40%.
- Collaborated with cross-functional teams to implement data-driven decision-making practices.

### RELEVANT PROJECTS:

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#### Blink it Glossary Report

- Built a time-series model using Power bi to forecast monthly sales for a blink it company.
- Improved their business and sales by visualization to describe Total Sales, Average Sales per Item, Number of Items Sold, Average Rating.

#### HR Analysis Report

- Total Employees: 1,470, Employees Who Left (Attrition): 237, Attrition Rate: 16.12%, Average Salary: \$6.5K, Average Age: 37 years, Average Tenure: 7 years
- Created The HR analysis shows a 16.12% attrition rate, mostly among employees aged 26–35 and with under 5 years of tenure. High attrition is linked to low job satisfaction, especially in Life Sciences and Sales roles.

### EDUCATION:

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KDK College of Engineering <b>Master of Computer Application</b>	2023 - 2025
Kamla Nehru Mahavidyalaya <b>Bachelor of Vocation Software Development</b>	2020 - 2023
St. George jr college <b>12<sup>th</sup></b>	2017 - 2019
Swatantra veer Savarkar Vidya Bhavan <b>10<sup>th</sup></b>	2017

### SKILLS:

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- Languages & Tools: Python, SQL, Excel, Power BI
- Libraries & Frameworks: Pandas, NumPy, Matplotlib, Seaborn
- Databases: MySQL
- Concepts: Data Wrangling, Data Visualization, Statistical Analysis
- Soft Skills: Communication, Problem Solving, Team Collaboration, Critical Thinking