# Rahul Kumar Patel

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# Objective

To leverage my strong analytical skills, proficiency in data visualization tools like Power BI, and a problem-solving mindset to drive data-driven decisions and contribute to organizational growth in a dynamic Data Analytics role.

## **Key Skills**

- Data Analysis Visualization: Power BI, Excel, SQL
- Programming: Python (Pandas, NumPy, Matplotlib, Seaborn), Java, C++
- Database Management: SQL (Joins, Subqueries, Triggers), MongoDB
- Business Intelligence: Power BI (Dashboards, DAX functions, Reports)
- Problem-Solving: Proficient in DSA with over 250+ problems solved on LeetCode
- Tools: Tableau, Excel (Pivot Tables, VLOOKUP), Jupyter Notebook

#### Education

• Shri Ram Institute Of Technology, Jabalpur (M.P), India B.Tech(CSE), (sep 2021 - Jun 2025), CGPA: 8.0/10

• Pushkar Public Higher Secondry School, PanUmariya, Katni (M.P), India H.S.S (PCM), (Jun 2019 - Mar 2021), Per: 92.2/100

### Certifications

- Data Analytics Certificate through NPTEL.
- Cisco Virtual Internship Certificate (Sep 2024).
- Google Analytics for Beginners Certificate.
- Data Analytics Essential certificate through Cisco.
- Java Full Stack Development Wipro TalentNext (Oct 2024).

#### **Projects**

### Superstore Sales Dashboard

Dec 2024

- Built a comprehensive Power BI dashboard for sales analysis, including trend tracking, profit margin optimization, and top-performing products.
- Utilized advanced DAX formulas and data transformation techniques.

#### HR Analytics Dashboard

Nov 2024

- Designed a dashboard for HR data insights, analyzing employee retention, performance metrics, and department-specific KPIs.
- Integrated multiple datasets for cross-functional analysis.

# Achievements

- Solved over 250+ DSA problems, including SQL and recursive challenges, showcasing a strong analytical mindset.
- Created dynamic dashboards for real-world datasets, demonstrating hands-on expertise in Power BI.
- School Topper in 12th Grade Ranked first in [Higher Secondary, PCM] at [Pushkar Public Higher secondary school Pan Umariya, Katni (M.P)].

### Soft-Skills

- Time Management.
- Discipline and Consistency.
- Multi-tasking.

# Languages

- English.
- Hindi.