

Prem Kumar

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Sitamarhi, Bihar, India

PROFESSIONAL SUMMARY

Aspiring Data Analyst with strong skills in Python, SQL, Power BI, and Excel. Experienced in data cleaning, exploratory data analysis, and dashboard development through hands-on projects and structured training. Passionate about transforming raw data into actionable insights for data-driven decision-making.

EDUCATION

Global Group of Institute Amritsar	Amritsar, Punjab
<i>Bachelor of Technology in Computer Science Engineering</i>	<i>Aug. 2023 – June 2027</i>
R Jha College	<i>Sitamarhi, Bihar</i>
<i>Senior Secondary (Science Stream) — 64%</i>	<i>2020 – 2022</i>
T.R. High School Kharsan	<i>Sitamarhi, Bihar</i>
<i>Matriculation (10th Standard) — 79%</i>	<i>2019 – 2020</i>

EXPERIENCE

Summer Trainee – Data Analytics (6 Weeks)	June 2025 – July 2025
<i>ThinkNEXT Technologies Private Limited</i>	<i>Mohali, Punjab</i>
<ul style="list-style-type: none">Completed intensive 6-week training in Python, SQL, Power BI, and ExcelPerformed data cleaning, preprocessing, and exploratory data analysis on real-world datasetsDeveloped interactive dashboards and KPI reports using Power BIGained hands-on experience in business reporting and data visualization techniques	

PROJECTS

Customer Behavior Analysis <i>Python, SQL, Power BI</i>	2024
<ul style="list-style-type: none">Analyzed customer data to identify purchasing patterns and behavior trendsPerformed EDA and segmentation to determine high-value customersCreated Power BI dashboards to present business insights	
Road Accident Analysis <i>Python, Excel, Power BI</i>	2024
<ul style="list-style-type: none">Analyzed accident datasets to determine major causes and high-risk areasVisualized accident trends based on time, severity, and vehicle typeDeveloped dashboards to support safety and preventive insights	

TECHNICAL SKILLS

Programming: Python (Pandas, NumPy, Matplotlib, Scikit-learn), SQL
Data Visualization: Power BI, Microsoft Excel (Pivot Tables, Advanced Formulas)
Data Analysis: Data Cleaning, EDA, Statistical Analysis, ETL
Databases: MySQL, PostgreSQL
Tools: Git, Jupyter Notebook, MS Office

CERTIFICATIONS & ACHIEVEMENTS

Completed intensive Data Analyst training at ThinkNEXT Technologies
Data Analytics Job Simulation — Deloitte
GenAI Powered Data Analytics Job Simulation — Tata Group

ACHIEVEMENTS & ACTIVITIES

Completed multiple mini projects in Python and Power BI outside academics
Enthusiastic learner, exploring tools for data analytics and visualization
Received appreciation from mentors and trainers during training