

EDUCATIONAL QUALIFICATIONS

COURSE/EXAMINATION	INSTITUTION	YEAR OF PASSING	RESULT
B.Tech	Jaypee Institute of Information Technology,Noida	2025	7.8 (CGPA)
CBSE	The Lawrence Public School, New Delhi	2021	94.8%
CBSE	The Lawrence Public School, New Delhi	2019	95%

INTERNSHIPS

INTERN AM ANALYTICS ENLIGHTENING THE WORLD	MAY 2024 - SEPTEMBER 2024
<ul style="list-style-type: none">Spearheaded content creation and engagement strategies during the Lok Sabha 2024 exit poll, driving a 30% increase in audience interaction.Systematically collected, evaluated, and documented data for multiple projects, improving accuracy by 25%.Led a team of interns, coordinating tasks and ensuring 100% on-time project completion.	

PROJECTS

Road Accident Analysis (Power BI & Excel)
<ul style="list-style-type: none">Analyzed 162,019 rural and 255,864 urban accidents using Excel and PowerBI, identifying key regional accident trends that informed safety improvements in high-risk areas.Improved data segmentation by categorizing accidents based on time, location, and severity, helping local authorities prioritize resources and reduce accident rates.Streamlined reporting workflows by automating data collection and visualization, cutting report preparation time by 40%, and enabling faster decision-making for traffic management strategies.

Pizza Sales Analysis (SQL & Power BI)
<ul style="list-style-type: none">Assessed sales of 49,500 pizzas, generating \$817.8K in revenue using a combination of SQL queries and Power BI, leading to data-driven insights on top-selling pizza categories.Enhanced decision-making by creating a Power BI dashboard segmented by 4 pizza categories and 21,350 orders, resulting in a 15% boost in targeted promotions and inventory management.Streamlined reporting processes by integrating SQL for automated data extraction and Power BI for visualizations, reducing report generation time by 35% and improving real-time sales monitoring.

Data Fields Exploration in India (Python)
<ul style="list-style-type: none">Scrutinized job posting data for Data roles in India using SQL and Power BI, identifying SQL (48.9%), Excel (41.5%), and Python (38.3%) as the top in-demand skills, influencing job seekers' training focus.Correlated skill proficiency with salary trends, discovering that candidates proficient in Power BI and Spark earned median salaries of up to \$111K, driving 15% more targeted recruitment strategies.Developed graphs to visualize skill demand and salary data, reducing manual analysis time by 20% and improving recruitment and skill prioritization efforts

SKILLS

TECHNICAL SKILLS	SOFT SKILLS
<ul style="list-style-type: none">Language: Python , SQLDeveloper Tools: PowerBI , ExcelLibraries: Pandas, NumPy, Matplotlib, SeabornData Analytics: Data Cleaning, Data Analysis, Statistics	<ul style="list-style-type: none">CommunicationData-Driven ReasoningDecision MakingPrecision and AccuracyEfficient Time Optimization

CERTIFICATE

<ul style="list-style-type: none">Data Visualization using POWERBIData Analytics and Visualization Job Simulation By ACCENTUREIntroduction to Career Skills in Data Analytics by LinkedIn Learning
