

Nitish Pardal

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[HackerRank](#)

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Noida, Uttar Pradesh

Professional Summary

Analytical and results-driven Data Analyst with 2+ years of experience in financial services and manufacturing. Skilled in SQL, Python, Tableau, Power BI, and Cognos Analytics, with expertise in data visualization, ETL, data modeling, and dashboard development. Adept at delivering insights that drive revenue growth, reduce risk, and optimize business processes.

Core Skills

Data Analysis & ETL: Data Warehousing, Data Cleaning, Data Transformation, Data Modeling, Business Intelligence (BI), Data Storytelling, Reporting Automation

Programming & Databases: SQL (MySQL, DB2), Python (Pandas, NumPy, Matplotlib, Seaborn)

Data Visualization & Reporting: Tableau, Power BI, IBM Cognos Analytics, Excel (Pivot Tables, VLOOKUP)

Tools & Collaboration: Big Query, Git, GitHub, Agile Methodologies, JIRA

Professional Experience

Current Role (Junior Data Analyst – Wipro) | Automotive Manufacturing (Dec 2023 – Present, Noida, India)

- Developed and enhanced SQL queries, improving data retrieval performance by 30%.
- Designed and deployed Tableau dashboards that accelerated leadership decision-making by 25%.
- Automated recurring reporting pipelines, reducing manual effort by 40%.
- Built fraud detection visualizations that contributed to a 15% drop in fraud cases.
- Partnered with risk and finance teams to deliver actionable insights for business strategy.

Past Role (Mainframe Tester / Developer – Wipro) | Financial Services (Mar 2023 – Nov 2023, Noida, India)

- Analyzed large-scale financial datasets to validate system outputs and ensure 99.9% reporting accuracy.
- Optimized DB2 queries, improving query execution time by 40%.
- Automated financial data workflows, reducing processing time by 20% and improving reporting efficiency.
- Conducted root cause analysis for system defects and collaborated with developers to implement fixes.

Projects

- Data Professional Survey Breakdown (Power BI): Built interactive dashboards from survey data to analyze global data professional trends.
- Sales Data Analysis (Excel): Built a dynamic dashboard with pivot tables, slicers, and Power Query analyzing 50K+ sales transactions.
- Retail Dashboard (Cognos): Designed dashboards to track engagement and purchasing behaviour, enabled campaigns that increased customer retention by 15%.
- Customer Spending Analysis (Python): Cleaned, processed, and visualized 100K+ transactions to identify purchasing trends using Pandas and Seaborn.
- Employee Database Optimization (SQL): Queried and streamlined HR database, improving retrieval time by 40%.

Certifications [link](#)

- SQL (Basic) Certification – HackerRank (2025)
- Databases and SQL for Data Science with Python – Coursera (2025)
- IBM Data Analyst Professional Certificate – Coursera (2025)
- Introduction to Data Analytics – Coursera (2024)
- Excel Basics for Data Analytics – Coursera (2024)
- Data Visualization and Dashboards with Excel and Cognos – Coursera (2024)
- Data Analysis and Visualization Foundations – Coursera (2024)

Education

Bachelor of Technology (B.Tech) – Computer Science & Information Technology - Dr. A.P.J. Abdul Kalam Technical University (AKTU), Kanpur, Uttar Pradesh Graduated: 2022 | CGPA: 8.0 / 10