Abinash Sahoo

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LinkedIn — GitHub

Professional Summary

Results-driven **Data Analyst** skilled in SQL, Python, Excel, Tableau, and Power BI. Adept at transforming complex datasets into actionable insights to enhance operational efficiency, reporting workflows, and data-driven decision-making. Collaborative and detail-oriented, with a strong ability to communicate analytical findings to both technical and non-technical stakeholders.

Technical Skills

- **Programming:** Python (Pandas, NumPy, Matplotlib, Seaborn, scikit-learn), SQL, Excel (Pivot Tables, VLOOKUP, SUMIFS, Index Match)
- **Visualization:** Power BI, Tableau, MS PowerPoint
- **Data Analysis:** Data Cleansing, EDA, Statistical Analysis, Workflow Automation
- **Tools:** Jupyter Notebook, GitHub

Professional Experience

Data Analyst – Reporting & Visualization, Genpact, Bangalore — Dec 2022 – Jan 2024
- Boosted business performance by 10% through reporting insights.
- Resolved 95% of critical issues; reduced resolution time by 15%.
- Improved data accuracy by 12% via Excel optimization.
- Cut report prep time 25%; enhanced dashboard access for 15+ teams.
- Collaborated with cross-functional teams to align analytics solutions with business goals.

Data Analytics Intern, Urban Co-operative Bank, Rourkela — Jan 2022 – Feb 2022
- Increased risk evaluation accuracy by 15% through data-driven lending.
- Streamlined approvals by 20%; promoted 7% rise in deposits.

Projects

YouTube Trend Analysis — Nov – Dec 2024
GitHub Link
- Analyzed 37K+ videos; identified engagement trends.
- Found 90% correlation between likes/comments.

Airbnb Data Analysis — Sep – Oct 2024
GitHub Link
- Explored 100K+ listings; forecasted demand with 85% accuracy.
- Suggested 10–15% revenue lift through data insights.

Olympics Data Analysis — Jul – Aug 2024
GitHub Link
- Processed 270K+ records; revealed medal trends and demographics.

Certifications

- **Be10x AI Tools Workshop** – Be10x — Apr 2025 [View]
- **Master Power BI and AI** – CodingNinjas — Apr 2025 [View]
- **Data Science and ML (Course Completed)** – FunctionUp — Ongoing
- **Python for Beginners** – Simplilearn — Feb 2023 [View]

Education

Bachelor of Business Administration (BBA)	Sambalpur University, Odisha — 2022
Higher Secondary	CHSE, Odisha — 2018
Matriculation	BSE, Odisha — 2016