

Aryan Kumar Sahu

Portfolio Site

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Professional Summary

MCA graduate passionate about data analytics and engineering, specializing in transforming data into actionable business insights. Demonstrated expertise in Python, SQL, Power BI, and end-to-end ETL pipeline development. Skilled in building interactive dashboards, automating data processes, and delivering data-driven recommendations for business growth. Oracle Analytics Cloud Professional certified.

Core Skills

Python SQL (PostgreSQL) Power BI Excel ETL Pipelines Data Visualization Data Cleaning
Business Intelligence Dashboard Development NumPy Pandas Flask APIs HTML CSS
JavaScript

Education

- **Master of Computer Application (MCA)**, Dr. Shyama Prasad Mukherjee University, Ranchi (2023 – 2025)
- **Bachelor of Computer Applications (BCA)**, Ranchi University (2020 – 2023)
- **1Z0-1041-25 - Oracle Analytics Cloud 2025 Professional**, oracle University (Nov-2025)

Certifications

- Oracle Analytics Cloud Professional – Oracle University (2025)
- Power-bi by Skill nation | Data-Analyst by Dzinex | Python Certification Through E-max INDIA
- DCA_Excel by E-world Ranchi | Web_Designing Certification by LifeTech_Software |

Technical Projects

- **BI-Sales Analytics Dashboard by Aryan:** Cleaned, transformed, and visualized sales performance data using Python, SQL, and Power BI. [View Project](#)
- **E-commerce sales data Analytics Dashboard:** Trends, seasonality, YoY/MoM growth, forecast bands, anomalies,Executive Overview and Seasonal Insights [View Project](#)
- **SuperStore Sales Dashboard and Forecast:** To contribute to the success of a business by utilizing data analysis techniques, specifically focusing on time series analysis, to provide valuable insights and accurate sales forecasting... [View Project](#)
- **Vrinda-Cat-Gen store Sales and Performance Report by Aryan - Excel Analysis:** the store wants to create an annual sales report so that , they can understand their customers and grow more sales in upcoming year.. [View Project](#)
- **News Portal (Web App):** Built a dynamic website with integrated data feeds and responsive UI using HTML, CSS, JS. [View Project](#)

Internships

- **Data Analyst Intern – Dzinex Technologies Pvt. Ltd.** (May – June 2025)
Automated data workflows and delivered business dashboards using Power BI and SQL.
- **Power BI Intern – Skill Nation** (Jan – Feb 2025)
Created interactive dashboards and reports with large-scale business datasets.
- **Python & Web Dev Intern – Life Tech** (June – July 2022)
Built Python-based tools and dynamic web components (HTML/CSS/JS).

Achievements

- Oracle Analytics Cloud Professional Certificate (Digital Badge & Official Score Report)
- Developed interactive dashboards that enhanced decision-making speed for management by 25%..
- Improved data accuracy by implementing advanced data cleaning processes, reducing errors by 20%..
- Completed multiple online Data Analytics and Visualization certifications.

Additional Skills

- Strong communication, teamwork, problem-solving, and adaptability skills demonstrated through internships and projects
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Contact

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GitHub: [ARYAN8521](https://github.com/ARYAN8521)

Portfolio: aryan8521.github.io/trial-portfolio/