

Aryan Kumar Sahu

Portfolio Site

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Professional Summary

MCA graduate skilled in data analytics and engineering, adept at transforming data into actionable business insights. Proficient in Python, SQL (PostgreSQL), Power BI, and ETL pipeline development. Experienced in building dashboards, automating workflows, and delivering data-driven recommendations. 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)
- Oracle Analytics Cloud Professional**, Oracle University (2025)

Certifications

- [Oracle Analytics Cloud Professional – Oracle University \(2025\)](#)
- Power BI Certification – Skill Nation
- Data Analyst Certification – Dzinex Technologies
- Python Certification – E-Max India
- DCA Excel – E-World Ranchi
- Web Designing – LifeTech Software

Professional Experience

- Data Analyst Intern** – Dzinex Technologies Pvt. Ltd. (May–June 2025)
Automated data workflows, reducing manual reporting time by 30%. Developed and maintained business dashboards using Power BI and SQL.
- Power BI Intern** – Skill Nation (Jan–Feb 2025)
Created interactive dashboards and reports from large datasets, enhancing insights visibility for stakeholders.
- Python & Web Development Intern** – Life Tech (June–July 2022)
Developed Python-based tools and dynamic web components using HTML, CSS, and JavaScript.

Projects

- BI Sales Analytics Dashboard:** Cleaned, transformed, and visualized sales data with Python, SQL, and Power BI. [View Project](#)
- E-commerce Sales Data Analytics Dashboard:** Analyzed trends, seasonality, and growth metrics with executive insights. [View Project](#)
- SuperStore Sales Dashboard and Forecast:** Applied time series analysis for sales forecasting to guide business strategy. [View Project](#)
- Vrinda-Cat Gen Store Sales and Performance Report:** Created annual sales reports using Excel to boost customer insights and sales growth. [View Project](#)
- News Portal Web App:** Built a dynamic, responsive website integrating live data feeds using HTML, CSS, and JS. [View Project](#)

Achievements

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

Additional Skills

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

Contact

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