

Akash Singh

Hyderabad, India

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Professional Summary

Analyst with 1.5 years of experience in SQL-driven data analysis, Excel reporting, Power BI dashboards, and data validation in enterprise environments. Strong in data quality checks, stakeholder reporting, and translating business requirements into actionable insights. Experienced in supporting analytics initiatives across product, operations, and finance domains.

Core Skills

Data Analysis • SQL Querying & Optimization • Excel Reporting & Dashboards • Power BI Visualization • Data Quality & Validation • Business Requirement Analysis • Stakeholder Communication

Technologies

Data & Analytics: SQL, MySQL, PL/SQL, MS Excel, Power BI

BI & Reporting: Power Query, DAX, Data Modeling, Dashboards

Tools: Microsoft SQL Server, GitHub, MS Office

Programming: Python (basic), Java, HTML, CSS

Professional Experience

Product Analyst

Hansa Solutions — Hyderabad, India

Feb 2024 – December 2025

- Performed SQL-based data analysis and validation to ensure accuracy of complex insurance and financial calculations.
- Built and maintained Excel reports and analysis sheets to track KPIs, operational metrics, and trend insights.
- Designed structured data validation scenarios to identify discrepancies, improving data reliability for reporting and decision-making.
- Collaborated with business and product stakeholders to interpret requirements and deliver data-backed insights.
- Supported release and post-deployment data checks through reconciliation analysis and root-cause investigation.

Product Consultant (Intern)

HighRadius — Bhubaneswar, India

May 2023 – Jun 2023

- Supported data analysis and SQL-based validation for Order-to-Cash finance workflows.
- Assisted in KPI interpretation, reporting validation, and preparation of stakeholder-ready summaries.
- Contributed to analytics and validation activities across Build, Testing, and Go-Live phases.

Visualization Experience

- Designed Power BI dashboards to visualize KPIs, trends, and performance metrics for internal reporting.
- Built data models using Power Query for data cleaning, transformation, and validation.
- Created calculated columns and measures using DAX for metric computation and analysis.
- Enabled drill-down analysis and interactive filtering to support stakeholder exploration and insights.

Analytics & Technical Projects

Elevate Fitness — User Analytics (Web Application)

- Developed a responsive web application and analyzed user workflow data to identify usability and engagement patterns.
- Supported basic analytics by validating user journey flows and identifying drop-off points.

Snake Game — Java

- Built an object-oriented Java game applying structured testing and logic validation for reliable outcomes.

Education

Institute of Technical Education and Research (ITER)

Bachelor of Technology in Computer Science
Bhubaneswar, India

CGPA: 8.28
2020 – 2024

Organizations

Vocal for Local Bharat — Volunteer

Supported Pathshala initiatives through coordination, documentation, and on-ground collaboration.