

Suryaa S R

[LinkedIn](#) • [Github](#) • [HackerRank](#)

PROFESSIONAL SUMMARY

Data Analyst with 1.5 years of experience in SQL, Python, Databricks, and BI tools such as Metabase and Power BI. Skilled in automating ETL workflows, building interactive dashboards, and driving data-driven decisions across financial operations. Experienced in optimizing large-scale data pipelines, enhancing reporting efficiency, and collaborating with cross-functional teams to translate business requirements into actionable insights.

EDUCATION

Bachelor of Technology (Information technology) Velalar College of Engineering And Technology	2018 - 2022 Grade: 8.3/10.0
Intermediate (Class XII) Kamarajar Higher Secondary School	2017 - 2018 Grade: 913.0/1200.0
Matriculation (Class X) Little Angels Matric School	2015 - 2016 Grade: 475.0/500.0

EXPERIENCE

BI/ Data Analyst July 2025 - Present
Incred Financial Services *Bangalore, Karnataka, IND*

- Built 10+ interactive dashboards using Metabase and Databricks, including product funnel, platform costing, and risk rating dashboards, enabling teams to track conversion, drop-offs, and operational bottlenecks across financial products.
- Delivered automated MIS dashboards, reducing monthly reporting effort by 40%.
- Developed an AI-powered SQL chatbot enabling Product Managers to generate Metabase queries using natural language, significantly reducing analyst dependency for ad-hoc reporting.
- Enhanced Databricks ETL workflows by consolidating static tables into dynamic pipelines, reducing job execution time by 45% and saving 3+ hours daily.
- Automated document retrieval from AWS S3, cutting manual effort by 90% through a user triggered workflow.
- Created a GoogleColab ingestion notebook enabling non-technical users to upload CSVs and auto-generate Metabase tables, improving data accessibility.

Data Analyst April 2024 - July 2025
GK Technologies *Bangalore, Karnataka, IND*

- Migrated 4,000+ reports and 350 dashboards from Metabase (Presto-MySQL) to Metabase (Databricks SQL) using Databricks API automation, completing migration within three months.
- Optimized 890 SQL reports, reducing query execution time and compute costs by 60%, improving overall performance. • Implemented Row-Level Security (RLS) in SQL reports to enforce role-based access and maintain compliance with data privacy standards.
- Integrated DynamoDB and Databricks Delta tables into Metabase, providing unified data access and improved visibility.
- Managed user access and governance via Unity Catalog and Metabase admin configurations.
- Conducted workshops on SQL optimization, dashboard design, and visualization best practices, enhancing team analytical efficiency

PROJECTS

Analytical CRM Development For A Bank ([Github](#)) ([Demo](#)) December 2023

- Consolidated Excel and CSV datasets into a single workbook and performed comprehensive data cleaning and transformation using MS Excel.
- Transformed cleaned datasets for use in Power BI and MySQL, enabling seamless data analysis.
- Analyzed customer churn using SQL queries, developed interactive dashboards, and derived actionable insights to reduce churn.
- Presented churn analysis through clear visuals and concise storytelling, highlighting key trends and recommendations.

KEY SKILLS:

- **MS Excel:** Data Transformation, Cleaning
- **MySQL:** Data Querying, Joins, Views
- **Power BI:** Data Modeling, Dashboard Creation
- **MS Power Point Presentation.**

CERTIFICATIONS

Professional Certificate in Data Science Newton School ([Link](#))
Professional Certificate in Data Science

August 2023

SKILLS

Computer Languages: SQL, Python, SQL, Python

Data Tools: Power BI, Power BI

Software Packages: Excel, Excel