

SRI HARINI S

Data Analyst | Excel . SQL. Data Cleaning .Reporting

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<https://github.com/Srisk07>



EDUCATION

BHARATHIAR UNIVERSITY, COIMBATORE .

M.Sc.Data Analytics,
2023-2025.

VELLALAR COLLEGE OF ARTS AND SCIENCE , ERODE.

B.Sc.Computer Science ,
2020-2023.

K.S.R. MATRIC.HR.SEC.SCHOOL, NAMAKKAL.

HSC,
2019 -2020.

CAREER OVERVIEW

Entry-level Data Analyst skilled in Excel, SQL, Power BI, and Python. Experienced in data cleaning, validation, reporting, dashboard creation and handling large datasets. Strong problem-solving mindset, accuracy-focused and able to work in fast-paced environments.

FIELD EXPERIENCE

AI/ML Intern | Mindful AI Technologies

MAR- MAY - 2025

- Processed and cleaned datasets using Python.
- Conducted data quality assessments.
- Automated repetitive data tasks increasing efficiency by 35%.
- Prepared structured insight reports.

Data Analytics Intern | Deloitte

JAN - FEB - 2025

- Cleaned and validated datasets improving accuracy by 30%.
- Built Power BI dashboards to track KPIs.
- Performed daily data quality checks reducing reporting errors by 25%.
- Automated Excel reports reducing manual effort by 20%.

CERTIFICATION

INTERNATIONAL CONFERENCE - ICLET - 2025 - POORNIMA,JAIPUR.

- Presented research paper at the Smart Innovation in Library with IoT & Cloud Computing conference.
- Demonstrated ability to analyze datasets, prepare visualizations, and deliver data-driven insights using analytics and cloud concepts.

TNSKILL - AI PROGRAMMING

NOV-DEC-2025

- Completed hands-on training in Python, NumPy, Pandas, Machine Learning basics, and automation scripts.
- Worked on small AI modules including data preprocessing, model evaluation, and ML workflows.

PROJECTS

STORM PREDICTION ANALYSIS (Random Forest – 90% Accuracy)

- Achieved 90% accuracy using Random Forest.
- Integrated WeatherAPI for real-time forecasting.
- Visualized trends using Matplotlib.

ATTENDANCE MANAGEMENT SYSTEM (Face Recognition)

- Built system using Python & OpenCV.
- Reduced manual errors by 80%.
- Integrated Django + MySQL for record management.

TECHNICAL SKILLS

- Python : Numpy, Pandas ,Matplotlib.
- Excel: Pivot table, VLOOKUP,Data Cleaning, Conditional Formatting ,Data Validation .
- Database : MySQL (SELECT, WHERE, GROUPBY,ORDERBY,JOINS,Basic Subqueries).
- Data Tools: Power BI ,Tableau.
- Tools: Google Sheets, Google Slides, MS PowerPoint
- Concepts : Data Cleaning,QC, Reporting,ETL Basics

SOFT SKILLS

- Analytical Thinking
- Problem Solving
- Communication
- Detail -Oriented
- Teamwork
- Time Management

LANGUAGE

- English
- Tamil