

Matheesha Shehan

BSc IT (Special) specializing in Data Science



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🎓 ACADEMIC QUALIFICATION

BSc(Hons) in Information Technology(Special) - Data Science

Sri Lanka Institute of Information Technology (SLIIT)

2024 – Present

G.C.E(A/L) Examination

Isipathana College, Colombo 05

2022

Physical Science

📚 PROFESSIONAL QUALIFICATION

Web Development Course

Ape Panthiya Institute

Certificate Course in English

University Colombo

🏡 EXTRA CURRICULAR ACTIVITIES

- Member of Aeronautical Society-2019 to 2021
- Member of Science Society-2019 to 2021

👤 SUMMARY

Third-year BSc IT (Special) student specializing in Data Science, with a strong foundation in programming, data visualization, and statistical analysis. Skilled in Python, SQL, and data preprocessing tools, with hands-on experience from university projects. Highly motivated to learn advanced data analytics and contribute to data-driven decision-making during an internship placement.

📁 PROJECTS

Tea Factory Management System - Web Application

SpringBoot, ReactJS, MongoDB
User Management, Access Control, Password Encryption, TWS tokens

Car Rental System - Web Application

Java, SQL

Sales Dashboard

PowerBI, Excel
Data Cleaning, PowerBI modeling, Dashboard pages(Executive Summary, Product Insights, Customer Insights, Forecasting)

🧠 TECHNICAL SKILLS

Data Science and Analysis

Python(Pandas, NumPy), R, SQL, Power BI, Tableau, Excel

Machine Learning

TensorFlow, Keras

Programming & Web

Java, ReactJS, Springboot

🧠 SOFT SKILLS

- Teamwork
- Analytical Thinking
- Time Management
- Effective Communication
- Adaptability