WIKASITH DILSHAN

DATA SCIENCE (UNDERGRADUATE)



PROFILE

Third-year Data Science undergraduate at SLIIT with hands-on experience in data analysis, visualization, and automation. Successfully developed Power BI dashboards, automated workflows using Power Apps and Power Automate, and worked with SQL for data manipulation during a Data Analyst internship. Proficient in Excel, SQL, and data visualization tools (Power BI, Tableau) with a strong foundation in data cleaning, preprocessing, and statistical analysis. Highly analytical, detail-oriented, and eager to apply data-driven insights to solve business challenges in an IT/software environment.

PROFESSIONAL EXPERIENCE

Data Analyst Intern Aug 2024 - Feb 2025

South Asia Textiles, a subsidiary of Hayleys Fabric PLC

- Hands-on experience with Power BI for developing dashboards.
- Proficient in using SharePoint and Power Apps for system development.
- Skilled in leveraging Power Automate for process automation.

TECHNICAL SKILLS

Power BI **SQL** Excel **Powerapps** Aws/Azure Python

Power automate R Programming Git

EDUCATION

BSc (Hons) in Information Technology Specialising in Data Science

Sep 2022 - Present

Sri Lanka Institute of Information Technology (SLIIT)

G.C.E. Advanced Level Examination

Aug 2020

Physical Stream - Shariputhra Secondary College , Matara

ACADEMIC PROJECTS

- Music Recommendation system: Python, Anaconda(Jupiter NoteBook)
- AutoMobile Loan Prediction System: Python, Anaconda(Jupiter NoteBook)
- Tourism Management System: MERN stack
- Note Task Management Application: Android Studio, Kotlin, and SQLite.

ADDITIONAL INFORMATION

- Languages: English, Sinhala(Native)
- Certifications: AI/ML Engineer Stage 1, AWS Academy Cloud Foundations
- References:

J.M. Dulani Maheshika Jayasinghe Bsc(IT), BEng(SE), Msc(IT) Assistant lecturer/ Faculty of computing SLIIT

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