



HESHAN JAYaweera

INFORMATION TECHNOLOGY UNDERGRADUATE (SLIIT)

CONTACT

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LinkedIn

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Github

<https://github.com/heshan-jayaweera>

SOFT SKILLS

- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

TECH SKILLS

- Python
- Java
- C++
- C
- Javascript
- Data Structures
- Algorithms
- Machine Learning
- MERN Stack

TOOLS & TECHNOLOGIES

- Git & GitHub
- Visual Studio Code
- Eclipse IDE
- Power BI Desktop



PROFILE

Motivated BSc (Hons) Information Technology undergraduate at SLIIT with hands-on experience in software development, database systems, and data analytics. Skilled in Java (JSP/Servlets), MERN stack, MySQL, MongoDB, and Power BI, with a strong focus on building scalable, user-centered applications and data-driven solutions. A quick learner with strong problem-solving and analytical skills, seeking an opportunity to contribute to a dynamic IT team.



EDUCATION

BSc (Hons) in Information Technology

Sri Lanka Institute of Information Technology (SLIIT).
Undergraduate – Reading



PROJECTS

Learnlytics - Student Academic Analytics System

- Developed a student performance analytics platform with interactive dashboards
- Integrated MongoDB Atlas with Power BI for data visualization and insights.
- Implemented data modeling and validation to ensure accurate reporting.

Technologies Used: MERN Stack | MongoDB Atlas | Power BI

WellnessHub - Android Wellness Tracking App

- Developed a comprehensive wellness tracking application to monitor hydration, mood, habits, and physical activity.
- Implemented goal setting, progress visualization, and daily reminders to promote healthy lifestyle habits.
- Designed intuitive UI/UX and data management for personalized wellness insights and habit tracking

Technologies Used: Android Studio | Kotlin | Shared Preferences



CERTIFICATIONS

Introduction to Data Science - Cisco, Dec 2025

Gained foundational knowledge in data analysis, data visualization, and basic statistical methods for data-driven decision making.

Introduction to Modern AI - Cisco, Dec 2025

Learned about AI concepts including chatbots, computer vision, and other core AI technologies, along with practical applications in modern systems.