

# DILSARA SUPESHALA

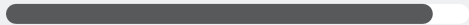
SOFTWARE ENGINEER-INTERN

## CONTACT

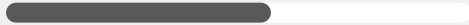
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## SKILLS

Programming Languages



Software Development



Frameworks



Database Management Systems



## EDUCATION

**GCE O/L Passed**

Kalutara/Tissa Central Collage(2017)

**GCE A/L Passed**

Mathugama/ C.W.W.Kannangara Central Collage(2020)

**Bachelor of Science (Hons) in Information Technology (UG)**

Horizon Campus  
2022-2026

## LANGUAGES

- Sinhala- Native
- English - Fluent

## SUMMARY

Motivated BSc (Hons) IT undergraduate with a passion for building scalable and user-friendly software solutions. Experienced in full-stack web development, mobile applications, and cloud-based deployment, with strong knowledge of OOP, data structures, and algorithms. Eager to leverage academic learning and project experience in a professional internship to enhance technical expertise while contributing meaningfully to organizational goals.

## Technical Skills

- Programming Languages: Python, Java, JavaScript, C
- Web Development: HTML, CSS, JavaScript, React, Node.js, WordPress
- Mobile Development: Flutter, React Native
- Databases: MySQL, SQLite
- Cloud & DevOps: AWS (basic), CI/CD pipelines, Git/GitHub
- Other: OOP, Data Structures & Algorithms, Problem Solving

## Experience

- SafeRouteLK – AR-based smart navigation app designed to provide safer routes for night-time travel, integrating live safety data and user alerts.
- ResumeRanker – AI-powered system that scores and ranks resumes using NLP and similarity algorithms, built to improve recruitment efficiency.
- Weather Web Application – Developed with HTML, CSS, and JavaScript; integrated with a CI/CD pipeline for automated deployment.
- AI-Based Learning Difficulty Identifier – Machine learning-based system for detecting school children's learning difficulties and providing early intervention.

## References

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Project Supervisor

Horizon Campus

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