

# DILSARA SUPESHALA

FRONTEND DEVELOPER-INTERN

## CONTACT

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- <https://github.com/dilsara12>
- <https://dilsara12.github.io/portfolio/>

## Soft Skills

- Problem-solving
- Teamwork
- Communication
- Time management
- Fast learner

## VOLUNTEERING & LEADERSHIP

- Deputy Secretary & Treasurer - Waskaduwa Samagi Youth Club  
Managed club operations, finances, and youth initiatives.
- Executive Committee Member - Waskaduwa Samagi Youth Club  
Actively involved in organizing blood donation drives, book donation programs, and sports festivals.
- Former Disciplinary Committee Member - Kalutara Youth Club (Regional Branch)  
Supported youth development activities and community events.
- Sports Achievements (Youth Club Regional Festival)  
Winner in cricket, volleyball, carrom, and athletics competitions.
- Volunteer - Leo Club of Horizon Campus  
Participated in community service and student engagement activities.
- Member - HIT Club, Horizon Campus  
Engaged in campus tech events and student initiatives.

## EDUCATION

- GCE O/L Passed  
Kalutara/Tissa Central College(2017)
- GCE A/L Passed  
Mathugama/ C.W.W.Kannangara Central College(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. with hands-on experience in Flutter, Dart, React, Node.js, Firebase, Python, Hive, and Python with Streamlit. Skilled in developing mobile and web applications with a strong focus on clean design, efficient workflows, and problem-solving. Passionate about learning new technologies and contributing to real-world software solutions.

## Projects

- **Finance Tracker - Flutter App**  
A simple finance app to add, edit, delete transactions, create custom categories, and view sorted histories.  
Tech: Flutter, Dart, Hive, Provider
- **PizzaHub - React Native App**  
Mobile app for Viki Pizza with menu browsing, user login, and order placement using Firebase backend.  
Tech: React Native, Node.js, Firebase
- **User Management System - Web App**  
Responsive dashboard for user CRUD operations with role-based access.  
Tech: React, Node.js, Express, MongoDB
- **Weather Forecast Web Application**  
Real-time weather viewer using public APIs with CI/CD automated deployment.  
Tech: HTML, CSS, JavaScript, GitHub Pages
- **House Price Prediction - Machine Learning Web App**  
Streamlit ML tool that predicts house prices and visualizes key data insights.  
Tech: Python, Pandas, Scikit-learn, XGBoost, Streamlit

## SKILLS

### Programming Languages

- JavaScript, TypeScript, Python, HTML, CSS, Dart

### Frameworks & Libraries

- Flutter, React, React Native, Node.js, Express.js, Streamlit

### Databases

- Firebase, Firestore, MongoDB, Hive

### Tools & Technologies

- Git & GitHub
- VS Code
- CI/CD (GitHub Actions)
- Figma
- REST APIs

## Certificates

- IT Essentials — Cisco Networking Academy
- Introduction to Machine Learning — Kaggle
- Data Cleaning — Kaggle
- Pandas — Kaggle

## References

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