

W. W. Achintha Ashinsani

Dayathilaka

Undergraduate

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 www.youtube.com/@AchinthaDayathilaka

Objective

A motivated and adaptable individual with a strong work ethic and a desire to continuously learn and grow. Possesses excellent communication, problem-solving, and teamwork skills. Committed to delivering high-quality results and contributing positively to any professional environment.

Projects

WegaVilla 98 – Villa Management System

May 2025 - Present

Developing a user-friendly and efficient villa management system to meet the specific needs of a real client.

Use Technologies: React, Tailwind CSS, Spring Boot, JSON, MySQL Use Technologies: React, Tailwind CSS, Spring Boot, JSON, MySQL

FlavourFlex - Recipe Recommendation System

Nov 2024 – 2025

Built an expert system to suggest recipes based on user preferences and available ingredients. Developed using Flutter for the frontend and Django for the backend with HTML/CSS and JavaScript for interface elements.

Used Technologies: Flutter, HTML/CSS, JavaScript, Django

ActiveLife – Health & Fitness Database Project

Nov 2024 – 2025

Built a SQL-based system to manage users, weight categories, and provide personalized exercise and dietary recommendations.

Used Technologies: SQL, PostgreSQL/MySQL

Hotel MISUKI Hotel Room Reservation System

Aug 2024 - 2024

Designed and developed a hotel room booking system to manage reservations, customer records, and room availability. Built using C# with SQL Server for backend database operations.

Used Technologies: C#, SQL Server

Weather App - Real-Time Weather Forecasting

Jun 2024 – 2024

This project is a simple web-based weather application. It uses HTML for structure, CSS for styling, and JavaScript for fetching and displaying weather data from the OpenWeatherMap API. Users can enter a city name to view the current temperature, weather description, and a 24-hour hourly forecast.

Used Technologies: HTML, CSS, JavaScript

Education

Bachelor of Science in Software Engineering

Nov 2022 - Present

Lanka Nippon BizTech Institute (LNBTI), Maharagama

GCE Advanced Level

April 2018 - 2020

Anuladevi Girls' College, Megalle

Art Stream

Technical Skills

- **Programming Languages:** HTML, CSS, Java, C++, PHP, C#
- **Databases:** MySQL, PostgreSQL, MongoDB (basic)
- **Frameworks & Libraries:** Spring Boot, React.js,
- **Tools & Technologies:** VS Code, Eclipse, Figma (basic)
- **Concepts:** OOP, Basic UI Design

Soft Skills

- Communication Skills
- Teamwork
- Project Management
- Adapt new technology
- Creativity
- Documentation

Languages

- **Sinhala:** Native
- **English:** Advanced
- **Japanese:** Intermediate
- **Tamil:** Bigginer

Interest

- Music
- Travel
- Learning languages
- Drawing

References

Ms. Chobodi Damsarani

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