

PRAMODYA WARNAKULA



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ABOUT ME

Final-year Software Engineering undergraduate with hands-on internship and project experience in full-stack development. Strong foundation in software engineering principles, problem-solving, and collaboration. Passionate about building scalable web applications and continuously learning new technologies to deliver impactful solutions.

TECHNICAL SKILLS

Primary Languages

- Java
- C#
- PHP
- Javascript

Web Development

Frontend:

- HTML
- CSS
- React
- Bootstrap

Backend:

- Node.js
- Express.js
- Laravel(PHP)
- ASP.NET (C#)

Database & Backend Technologies

- MySQL
- MongoDB
- Firebase

SOFT SKILLS

Time Management

Collaboration

Problem Solving

Communication Skills

Teamwork

Adaptability

Confidence



PROJECTS

Fingerprint Authentication System

- C# application integrating biometric SDK with Web API for real-time fingerprint capture and validation.

Vehicle GPS Tracking System

- C# web app with third-party GPS API integration for real-time vehicle tracking and live map visualization.

Travel Agency Website

- PHP & MySQL-based booking site with secure payments, user reviews, and admin package management.

Restaurant Management Website

- PHP & MySQL-driven site with dynamic menus, reservations, reviews, and admin management.

Login & Billing Management System

- Java (JSP/Servlets, MySQL, Maven, Tomcat) role-based system with authentication, CRUD operations, invoice generation, design patterns, and JUnit-tested reliability.

Dog Food Mobile App

- Android app (Kotlin/Java, Firebase) for pet food shopping with authentication, cart, and real-time product updates.

EXPERIENCE

Full Stack Web Developer Internship

Ceylon Electricity Board (CEB), Kandy, Sri Lanka – Feb 2025

- Developed full-stack web applications using C#, ASP.NET Core, and SQL Server.
- Built and integrated RESTful APIs for backend services and database connectivity.
- Worked on front-end enhancements using HTML, CSS, and JavaScript.
- Collaborated with a third-party GPS provider to fetch live vehicle data via API.
- Displayed real-time GPS vehicle locations on a web map interface using C#.
- Participated in debugging, code reviews, and project planning sessions.

LANGUAGES

SINHALA



ENGLISH



EDUCATION

BSC (HONS) SOFTWARE ENGINEERING

CARDIFF METROPOLITAN UNIVERSITY – UK (Reading)

ADVANCED LEVELS – PUSHPADANA GIRLS'
COLLEGE, KANDY – 2022

ORDINARY LEVELS - LEXICON INTERNATIONAL
SCHOOL, KANDY - 2019

REFERENCES

Ms. Dushyanthi Niasansala Head of
Department Senior Lecturer – Information
Technology ICBT Kandy Campus
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Information Technology Officer
Ceylon Electricity Board
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