

# PRAMODYA WARNAKULA

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## EXPERIENCE

Full Stack Web Developer Internship Feb 2025 - Aug 2025

Electricity Board, Sri Lanka, Kandy.

- Coordinated with cross-functional teams to integrate APIs and deliver project milestones on time.
- Built full-stack web apps using C#, ASP.NET Core, and SQL Server
- Prepared comprehensive project documentation using Typora and Docify for stakeholder reporting.
- Fetched live GPS data via third-party API and displayed vehicle locations on a map Involved in debugging, code reviews, and project planning
- Contributed to debugging and testing while ensuring timely project deliverables.

## EDUCATION

CARDIFF METROPOLITAN UNIVERSITY – UK (Reading)

May 2026

BSC (HONS) SOFTWARE ENGINEERING

PUSHPADANA GIRLS' COLLEGE, KANDY

2022

ADVANCED LEVEL

LEXICON INTERNATIONAL SCHOOL, KANDY

2019

ORDINARY LEVEL

## 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.

## TECHNICAL SKILLS

**Programming Languages:** Java, C#, PHP, JavaScript

**Database & Backend Technologies:** MySQL, Firebase, MongoDB

**Web Development:** HTML, CSS, Bootstrap, ASP.NET (C#)

**Project Management Tools:** Trello, Jira, Microsoft Project, Notion, Asana

**Methodologies:** Agile, Scrum, Waterfall

## SOFT SKILLS

- Leadership, Communication, Time Management, Problem Solving, Team Work, Confidence, Collaboration

## REFERENCES

Head of Department | Senior Lecturer |

Information Technology | ICBT Kandy Campus |.

Ms. Dushyanthi Niasansala |

[nisansala@icbtcampus.edu.lk](mailto:nisansala@icbtcampus.edu.lk)

Information Technology Officer |

Ceylon Electricity Board |

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