

# PRAMODYA WARNAKULA

0724521158 | pramodyawarnakula295@gmail.com | GitHub : pramodya112 | LinkedIn : Pramodya Warnakula

## EXPERIENCE

- Full Stack Web Developer Internship Feb 2025 - Aug 2025  
Ceylon 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

**Web Development:**

- **Frontend:** HTML, CSS, Angular, Bootstrap
- **Backend:** ASP.NET (C#), PHP

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

## 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 |  
Mr. Rasika Wijekoon |  
[rasika81@gmail.com](mailto:rasika81@gmail.com)