

PRAMODYA WARNAKULA

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🌐 Portfolio: <https://pramodya-warnakula.netlify.app/>

EXPERIENCE

Full Stack Web Developer Internship

Feb 2025 - Aug 2025

Ceylon Electricity Board, Sri Lanka, Kandy.

- Developed full-stack applications using C#, ASP.NET Core, MVC, and SQL Server.
- Integrated third-party APIs to fetch live GPS data and display vehicle locations on an interactive map.
- Collaborated with cross-functional teams to deliver modules within project deadlines.
- Participated in code reviews, debugging, and sprint planning.
- Produced comprehensive technical documentation using Typora and Docify.
- Improved system reliability through structured testing and issue resolution.

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

Resume Screening System

- Resume Screening System built with ASP.NET Core MVC and SQL Server featuring role-based authentication, resume parsing, keyword-based matching, job posting management, and automated resume ranking.

Vehicle GPS Tracking System

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

Fingerprint Authentication System

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

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.

TECHNICAL SKILLS

Programming Languages: C#, Java, PHP, JavaScript

Web Development:

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

Database & Backend Technologies: MySQL, Firebase, MongoDB

Tools & Technologies: Git/GitHub, Visual Studio, VS Code, Postman, Figma

Other Skills: REST APIs, OOP, MVC Architecture, Agile/Scrum (basic)

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 |
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Information Technology Officer |
Ceylon Electricity Board |
Mr. Rasika Wijekoon |
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