

MOVINDU WEERABAHU

SOFTWARE DEVELOPER | FULL STACK WEB DEVELOPER | MOBILE APPLICATION DEVELOPER

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CAREER SUMMARY

Software Engineering undergraduate with hands-on experience in full-stack web development, mobile application development, and desktop software solutions. Proficient in Laravel, Flutter, React, and .NET, with strong experience in RESTful API integration, database design, and responsive UI development. Delivered multiple production-ready systems including POS, inventory management, and client-facing web applications while following Agile and SDLC best practices. Actively seeking a Software Engineer role to build scalable, user-focused applications.

EDUCATION AND CERTIFICATION

BSc (Hons) in Software Engineering

APIIT – Asia Pacific Institute of Information Technology | 2024 – Present

Diploma in Computing

ESOFT Metro Campus | 2022 – 2023

TECHNICAL SKILLS

- Programming Languages: PHP, JavaScript, C#, Dart
- Frameworks & Libraries: Laravel, Flutter, React, .NET Framework
- Web & Mobile Development: Full Stack Web Development, Cross-Platform Mobile Application Development, RESTful API Development & Integration, MVC Architecture, Responsive Web Design (HTML5, CSS3)
- Databases: MySQL, SQL Server, Oracle
- Tools & Platforms: Git, GitHub, Postman (API Testing), Firebase (Authentication, Realtime Database), Figma (UI/UX Design & Prototyping)
- Development Practices: Software Development Life Cycle (SDLC), Agile Methodology, Version Control, Debugging & Performance Optimization, CRUD Operations

WORK EXPERIENCE

Frontend Web Developer Intern

Ceylon Innovation (PVT) LTD | 2025 - 2026

- Developed and deployed **5+ production-ready web applications** for real clients, focusing on responsive design, usability, and performance optimization.
- Designed and implemented **modern, mobile-responsive UI interfaces** using best UI/UX practices to improve user engagement.
- Built and maintained **desktop-based billing and inventory management systems** using **C# and .NET**, supporting real-time data handling for small businesses.
- Contributed to the development and delivery of **Point-of-Sale (POS) systems**, including frontend interfaces and backend logic integration.
- Collaborated directly with clients to **gather requirements**, translate business needs into technical solutions, and deliver projects within deadlines.
- Integrated and tested **RESTful APIs** using **Postman**, ensuring reliable data exchange between frontend and backend services.
- Implemented **SEO-friendly structures and content optimization** to improve website visibility and page load performance.
- Used **Git and GitHub for version control**, **Figma for UI prototyping**, and **Firebase for authentication and backend services**.
- Worked within an **Agile development environment**, following SDLC phases including planning, development, testing, and deployment.

PROJECTS

Full Stack Web Application (Laravel, MySQL)

- Developed a **full-stack Laravel application** using **MVC architecture**, RESTful APIs, authentication, and CRUD operations.
- Designed and managed **MySQL databases** and optimized backend performance.

Mobile Application (Flutter, Firebase)

- Built a **cross-platform mobile app** using **Flutter** with **Firebase Authentication** and Realtime Database integration.
- Implemented responsive UI components based on Figma designs.

Desktop Billing & Inventory System (.NET, C#)

- Developed a **desktop billing and inventory management system** using **C# and .NET Framework**.
- Implemented real-time inventory tracking and automated invoicing.