

Pramod Dilshan

Full Stack Developer

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PROFESSIONAL SUMMARY

Driven and innovative Software Engineering student with a solid foundation in full-stack web development. Skilled in React, Node.js, and eager to leverage technical expertise in a hands-on internship role. Committed to continuous learning and excited to contribute to impactful projects within a fast-paced software development environment.



EDUCATION

- National Diploma in Technology (IT) University of Moratuwa
- Secondary Education St. Aloysius College, Galle Advanced Level (Physical Science), 2018

CERTIFICATIONS

- Programming in Python (Meta) 2024
- D P Education Full Stack Beginner 2024

⟨/> TECHNICAL SKILLS

- Programming Languages:
- JavaScript, PHP, Python • Frontend:

React, Angular, HTML, CSS, Tailwind CSS

- Backend:
 - Node.js, Express.js
- Databases:
- MongoDB, MySQL **Version Control:**
- Git, GitHub Other:
 - Responsive Web Design

OTHER SKILLS

- Project Management, Reporting, and Documentation
- Leadership, Problem-Solving, and Time Management
- Communication Skills

□ Projects

• Cassava-Healthy-Finder

- Designed a cross-platform application for Android, iOS, and web to aid farmers and agricultural professionals.
- Implemented disease detection using AI-powered image classification models trained on diverse datasets.
- Integrated Firebase for user authentication, real-time database functionalities, and secure data storage.
- Developed an offline mode to ensure usability in remote areas with limited internet access.
- My Role: Spearheaded dataset collection and preprocessing, developed and trained the image classification model, and ensured seamless integration with the backend services.
- Tech Stack: Flutter, Firebase, TensorFlow, Python

• Travel Agency Website

- Developed a modern travel agency platform showcasing destinations and services with responsive design for all devices.
- Implemented key features including destination showcase with image galleries, interactive contact forms, and intuitive navigation.
- Created an elegant and user-friendly interface to enhance visitor engagement and browsing experience.
- Designed and structured content to highlight travel services and destination information effectively.
- Tech Stack: HTML, CSS, JavaScript

• Responsive Restaurant Website

- Developed a responsive food/restaurant platform with HTML, CSS, JavaScript, PHP, and MySQL.
- Created functionalities for online menu browsing, secure order placement, and personalized user account management.
- Designed the database schema to handle real-time order processing and user data storage efficiently.
- Ensured cross-device compatibility with responsive design principles for optimal user experience on desktops, tablets, and mobile devices.
- Tech Stack: HTML, CSS, JavaScript, PHP, MySQL

REFERENCES

Dr Kalpana Galappaththi

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