KRISHAN WIMALKA

— SOFTWARE ENGINEER (UG)

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📍 Kaluthara, Sri Lanka

🌐 GitHub Profile

🌐 LinkedIn Profile

PROFILE

Motivated ICT undergraduate specializing in Software Systems Technology with handson experience in web development, system support, and IT operations. Experienced in developing and maintaining web applications, participating in system analysis and requirement gathering, and providing technical support in professional environments.

EDUCATION

2022 - Present
UNIVERSITY OF KELANIYA

- Bachelor of Information and Communication Technology (Hons)

2020
ADVANCED LEVEL

- Technology stream
- St.John's College Panadura

SKILLS

- Programming Languages
  - JavaScript
  - PHP
  - Java
  - Python
  - C
- Web Technologies
  - HTML, CSS, JavaScript
  - WordPress
  - Laravel
  - Yii
  - MySQL
- Soft Skills
  - Effective Communication
  - Critical Thinking
  - Teamwork
  - Time Management

WORK EXPERIENCE

ITRDA - WP   2025 AUG - PRESENT
IT Internship (06 Months)

- Managed and maintained **government websites** using **WordPress**, handling content updates (notices, tenders, applications, reports, galleries), **SSL certificate monitoring**, server access, and **website backup operations.**
- Contributed to **system analysis, requirement gathering, and process identification** for government systems (Ayurveda Hospital, Exam Registration, Business Name Registration) by creating **flowcharts, Visio diagrams, Google Forms, and technical documentation**.
- Gained hands-on experience in **software development and IT operations**, using **Laravel and Yii frameworks (MVC)** for UI and database integration, while providing **IT support**, hardware upgrades, printer/network configuration, and biometric fingerprint system maintenance.

PROJECT EXPERIENCE

User Registration & Management System   2025 NOV - 2025 DEC

- Developed a **web-based user registration and management system** using the **Laravel framework**, following **MVC architecture** with **CRUD operations.**
- Designed a secure **user registration workflow** with form validation and structured data storage in **MySQL** database.
- Integrated **PDF generation functionality** to export and download the registered users list as a formatted PDF report.

Rock-Paper-Scissors Game   2025 FEB - 2025 APRIL

- Developed a web-based Rock-Paper-Scissors game allowing users to play against a computer opponent.
- Implemented persistent score tracking and responsive UI design.
- Technologies used: **HTML, CSS, JavaScript**