



SAHAN PRABUDDIKA

Software Engineer



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EXPERTISE

- Laravel
- PHP
- JavaScript
- Reactjs
- React Native
- Spring boot
- Python
- C++
- C
- C#
- MYSQL
- wordpress
- Machine Learning
- Deep Learning

ACADEMICS

Bachelor of ICTs (Hons) University
of Jaffna

RESEARCH

- Voice Biometrics
Recognition System
with Machine Learning
- Automated Plant
Recognition Using
Image Classification

LANGUAGE

- Sinhala
- English

PROFILE

An ICT undergraduate skilled in web, desktop, and database development, proficient in Java, C++, C#, Python, and JavaScript. Seeking a software engineering role to create innovative solutions and excel in collaborative teams.

WORK EXPERIENCE

Trainee Full-stack web Developer – Lankasugar Pvt

Ltd March 2023 – September 2023

- Developed and maintained custom WordPress themes and plugins to enhance functionality and performance.
- Designed, built, and optimized dynamic Laravel applications, ensuring security, scalability, and maintainability.
- Integrated RESTful APIs and implemented authentication and authorization mechanisms in Laravel projects.
- Customized WordPress websites using Elementor, WooCommerce, and advanced CSS/JavaScript.
- Improved website performance and SEO by implementing caching, optimizing queries, and refining UI/UX.
- Managed deployments, backups, and troubleshooting in cPanel and cloud hosting environments.

PROJECTS

Image-to-Text Extraction GoOCR Mobile Application (Group Project) – 2024

- Convert text from images into editable and extractable text data. Technology – React Native with Expo, Golang

Portfolio Website – 2024 Technology

- Technology – HTML, CSS, JavaScript