



Kasun Prabath

Aspiring Software Engineer

[in Kasun Prabath Premarathna](#)

[H HackerRank](#)

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Anuradhapura - Sri Lanka

[Kasun Prabath](#)



I am a passionate and results-oriented Software Engineering final year undergraduate at Esoft Metro Campus with a strong foundation in full-stack development and Java Programming. And I am enthusiastic about immersing myself in the world of technology. I have experience in web developer Intern for 9 months and have a strong knowledge of Node.js, Tailwind, Js, React.js, React Native, MongoDB and API handlings.

PROJECTS

Blog Web Application

Python(Django),(Built-in template), MySql

4th Year Project

University Project

- Developing a blog web application using Django, MySQL, and Bootstrap. Implemented user authentication, category-based filtering,.
- Designed a responsive UI and optimized performance with pagination and database indexing. Successfully deployed for secure and scalable use.

Academic & Non-academic Supprot System

PHP , HTML, Bostrap, Mysql

3rd Year Project

University Project

- Developing a comprehensive academic and non academic support system for schools, designed to streamline student registration,monitor their academic status, and manage end-of-term result releases. The system also includes leave management, allowing administrators to track both academic and non-academic staff leave status, ensuring smooth operations.

Medigate Medical Center web Application

Fully Ui Design & Documenting

2nd Year Project

University Project

RESEARCH

The Importance of Artificial Intelligence for Crop Recommendation in Galnewa, Anuradhapura District

4th Year Research

University Research

- Conducted a research study on applying AI techniques to recommend suitable crops based on soil type, climate onditions, and agricultural data in the Galnewa region.

CERTIFICATIONS

CI/CD for Beginners (Skill Up)

OOPs in Java (Skill Up)

Foundemental Project Management (Google)

English (Success Institute Kekirawa)

TECHNICAL SKILLS

.NET

Figma

React.js

AWS

Node.js

Php

React Native

Tailwind

Git Hub

Java

Jira

Azure

MongoDB

SpringBoot

WORK EXPERIENCES

Intern Software Engineer (Fully Remote)

i211 Solution (Pvt) Ltd

Oct 2024 - April 2025

Developed and maintained the frontend of the Lunch Bucket mobile and web applications using React Native and React.js, integrating RESTful APIs for real-time data interaction.

Collaborated with the development team to build the KBH Inventory Web Application using React js and AWS Lambda functions for seamless inventory management.

Gained hands-on experience in deploying live applications and enhancing user interfaces to ensure smooth functionality across platforms.

ACADEMIC QUALIFICATIONS

B.IT (Hons) – Software Engineering

Esoft Metro Campus - Colombo,Sri Lanka

2021 - Present

G.C.E Advance Level Examination

Madukanda National School - Vavuniya,Sri Lanka

2016 - 2018

REFERENCES

Mr. Abdur Rahman

Lecturer-IT / Programme Coordinator,
School of Computing

Esoft Metro Campus, Sri Lanka.

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Mrs. Diniki Jayakody

Senior Recruiter

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