KALAITHASAN SARAN

FULL STACK DEVELOPER - INTERN

SKILLS

Frontend Technologies: HTML, CSS, JavaScript, Tailwind CSS, React.js **Backend Technologies:** Node.js, Express.js Database Management: MongoDB, MySQL

Version Control: Git, GitHub Responsive Web/Mobile App Design: *UI/UX*

Mobile App Development: React Native

SOFT SKILLS

Problem Solving: Skilled at resolving complex IT issues efficiently.

Teamwork: Works well within teams to

achieve shared goals.

Adaptability: Quickly adapts to new

technologies and challenges.

Time Management: Effectively manages

time to meet tight dead lines.

LANGUAGES

English: Professional Working Proficiency Tamil: Full Professional Proficiency Sinhala: Elementary Proficiency

REFEREES

DR.(MRS.) K GALAPPATHTHI

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PROFESSIONAL SUMMARY

I am Kalaithasan Saran, an IT student at the Institute of Technology, University of Moratuwa (ITUM), and a skilled full stack developer. I specialize in creating user-friendly front-end interfaces using React.js and have solid experience in back-end technologies like Node.js, Express.js, and **MongoDB.** Currently, I am seeking an internship opportunity where I can apply my skills, gain practical experience, and further develop my expertise as a full-stack developer.



EDUCATION

INSTITUTE OF TECHNOLOGY UNIVERSITY OF MORATUWA(ITUM)

Information Technology

J/HARTLEY COLLEGE

2018 - 2020

2023 - 2025

A/L Physical Science



PROJECTS

Project 01: To-Do List (Personal Project)

- Developed a responsive web application that allows users to create, update, and delete tasks with a seamless and interactive user experience.
- Technologies Used: React.js, Node.js, Express.js, MongoDB, CSS.
- Github Repository Link: To-Do List

Project 02: E-Commerce Website (Personal Project)

- Implemented product listing, shopping cart, and user authentication features with JWT (JSON Web Tokens) for secure login and registration.
- Technologies Used: React.js, Node.js, Ex press.js, MongoDB
- Github Repository Link: E-Commerce Website

Project 03: Blood Connect Mobile Application (Group Project)

- Developed a cross-platform mobile application using React Native. The app connects blood donors and recipients, offering features such as permanent donor connections, emergency blood requests, disease information database, and blood camp information.
- Technologies Used: React Native, Node.js, Express.js, MySQL
- Github Repository Link: Blood Connect