



# KASUN NILAWEERA

## PROFILE

A dedicated second-year Computer Science student at IIT with a passion for software development. Proficient in full-stack development using React, Node.js, Angular, and Spring Boot frameworks. Experienced in mobile application development with a strong foundation in programming fundamentals. Seeking opportunities to apply and enhance my technical skills in challenging projects while continuing my academic journey.

## PROJECT DESCRIPTION

- **patas.lk - Service Provider Platform** SEPTEMBER 2024 - MARCH 2025
  - Developed a mobile application using Flutter and Firebase that connects service providers with customers, enabling providers to showcase their services and customers to find and hire professionals based on their needs.
  - Tech Stack - Flutter, Firebase

- **Online Ticketing System** NOVEMBER 2025 - DECEMBER 2025
  - Developed a comprehensive online ticketing platform with React frontend, Node.js backend, and Java CLI component, enabling vendors to manage ticket inventory in a centralized pool and customers to browse and purchase tickets through an intuitive interface.
  - Tech Stack - React, Node js, Java

- **Properties Serch Website** NOVEMBER 2024 - DECEMBER 2024
  - Developed a responsive Single Page Application (SPA) using React, similar to rightmove.co.uk, that enables users to search and filter properties based on criteria such as property type, price range, number of bedrooms, date added, and postcode area.
  - Tech Stack - React.js

- **Saloon Booking System** MARCH 2025 - APRIL 2025
  - Built a responsive salon website using Next.js and React featuring multi-step appointment booking, service catalog, stylist profiles, and customer testimonials. Developed with JavaScript and Tailwind CSS, implementing mobile-first design and smooth user interactions for enhanced booking experience.
  - Tech Stack - Next js/React js with Tailwind css

- **Service Marketplace** APRIL 2025 - MAY 2025
  - A comprehensive full-stack web application that connects customers with service providers across multiple categories including one-day services, contract-based work, and part-time opportunities.
  - Tech Stack - Next js/React js, Express js, MongoDB

## CONTACT

- ☎ 0770417565
- ✉ [wathsala.nilaweera2001@gmail.com](mailto:wathsala.nilaweera2001@gmail.com)
- 🌐 <https://www.linkedin.com/in/kasun-nilaweera-62916430a/>
- 🔗 <https://github.com/kasunwathsala>

## EDUCATION

- 2024 - 2027  
UNIVERSITY OF WESTMINSTER
  - Undergraduate in Computer Science

- 2023  
INFORMATICS INSTITUTE OF TECHNOLOGY
  - Foundation Certificate in Higher Education

- 2017  
G.C.E. ORDINARY LEVEL EXAMINATION

## SKILLS

- Java
- Node js
- React
- html and css
- angular
- springboot
- flutter
- firebase
- mqSQL,mongoDB

## LANGUAGES

- English
- Sinhala

## • Tutition - Class- Website

MAY 2025 - JUNE 2025

- Designed and developed a responsive and user-friendly web application for a tuition institute using Angular. The platform allows students to view available online and physical classes, check class schedules, and learn about teachers and subject details. It also includes details such as class timings, fees, and registration options.
- Tech Stack - Angular

## • Life Below Water

NOVEMBER 2024 - DECEMBER 2024

- Developed a static, visually appealing website designed for selling various beach-related items. The website allows users to explore available products, view item details, and check prices in a clean and user-friendly layout. Built using core front-end technologies with a focus on responsive design and interactive UI elements
- Tech Stack - html, css , javascript

## FoodHunt - easy food shop

NOVEMBER 2024 - DECEMBER 2024

- Designed and developed a meal pre-ordering website using React with Vite and Material UI. Users can select food type and portion size and place orders before visiting the shop.
- Tech Stack - React(vite) with Material UI

## REFERENCE

### Asela Wadugedara

Ios developer

Phone: +94715282129

Email : asela.wadugedara1997@gmail.  
com

### Salitha Perera

Assistant Lecturer at IIT

Phone: +94 743922332

Email : salitha.p@iit.ac.lk