



# NAVOD LAKSHAN PERERA

Front-End Developer & UI/UX Designer

+94 75 818 9134

[navodlakshanperera@gmail.com](mailto:navodlakshanperera@gmail.com)

300/D. Jothikarama Road,  
Thalawathugoda, Colombo

[LinkedIn](#)

[Portfolio](#)

[Github](#)

## EDUCATION

### UNIVERSITY OF RUHUNA, SRI LANKA

2022 - 2025

BICT (HONS) IN INFORMATION &  
COMMUNICATION TECHNOLOGY

### LUMBINI COLLEGE, COLOMBO 5

2017 - 2019

G.C.E Advanced Level Examination

Technology stream

Subjects:

Science for Technology (Grade-B)  
Engineering Technology (Grade-B)  
Information Technology (Grade-C)  
General English (Grade-S)

## About Me

A highly motivated BICT Honors graduate with practical experience as a front-end developer with six months of industrial training at SYNCRONES (PVT) LTD. With a strong foundation in Agile methodologies and remote collaboration, I am proficient in modern web and mobile technologies including React, Next.js and Flutter. Passionate about building scalable, user-centric digital solutions and continuously expanding my technical and professional skill set in a dynamic software development environment.

## WORK EXPERIENCE

June 2025 - December 2025

Syncrones (PVT) LTD

### Frontend Developer

- Performing frontend development on several real-world websites.
- Contributing to the development of several desktop applications and contributing to maintenance.
- Contributing to the development of several mobile apps.
- Experience working with ReactJs, NextJs and Flutter.

## PROJECTS

### Point of sale System

- This is a point-of-sale system designed for a business that sells furniture. It contains admin and cashier sections. It also has the ability to automatically create reports, make payments, and view real-time updates through charts.  
(TypeScript, Tailwind CSS, ReactJS)

### Personal Portfolio Project

- This portfolio website is designed to showcase my academic qualifications, extracurricular activities, skills, and achievements.  
(HTML, CSS, JavaScript)

## TECHNICAL SKILLS

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- Programming Language
  - TypeScript
  - JavaScript
  - Java
  - Tailwind CSS
  - CSS
  - HTML
  - C
  - Python
- Frameworks
  - ReactJs
  - Next.js
  - Angular
- Database Technologies
  - MySQL
  - MongoDB
- Operating System
  - Windows
  - Linux
- Others
  - Arduino
  - Figma (UI/UX Design)

## SOFT SKILLS

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Communication  
Teamwork  
Creativity

## LANGUAGE

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English  
Sinhala

### Ahangama Cabs Website

- This is a responsive travel cab service-centric platform built using Next.js with server-side rendering for improved SEO and performance. Dynamic routing and mobile-first design implemented using CSS Grid and Flexbox, ensuring an optimal user experience across all devices.  
(Next.js)

### Herbaa E-commerce Website

- Developed front-end customer and admin panels for a fully functional e-commerce website using React. Implemented features such as product listings, shopping cart functionality, and inventory management systems.  
(React)

### Testelio – AI-Powered Exam Platform

- Contributed to both web (React) and mobile (Flutter) versions of an AI-powered exam management system. There is a separate website and a separate mobile app.  
(React, Flutter)

## RESEARCH

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2025

Providing a solution through an automated image processing model to differentiate reusable glass bottles used in the dairy industry by brand and identify damaged bottles

## CERTIFICATE

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- Postman API Fundamentals Student Expert (Postman)
- Python for Beginners (University of Moratuwa)
- Introduction to Oracle Cloud Essentials (Oracle)
- Python Basics course (KodeKloud)
- HTML and CSS in Depth (Coursera)
- Web Design for Beginners (University of Moratuwa)

## REFERENCES

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### **Prof. Subash Jayasinghe**

Dean,  
Faculty Of Technology,  
University Of Ruhuna.

**Phone:** +94 71 405 1398

**Email:** subash@fot.ruh.ac.lk

### **Mr. Shashitha Lakal**

Lecturer (Probationary)  
Department Of ICT,  
Faculty Of Technology,  
University Of Ruhuna.

**Phone:** +94 70 316 5813

**Email:** shashithal@ictec.ruh.ac.lk