



# ISURU SANDARUWAN

## Frontend Web Developer Profile

Passionate and skilled front-end web developer with expertise in React.js, CSS, HTML, and experience in Express and MongoDB. Committed to crafting clean, efficient code. Adept at building responsive, user-friendly interfaces and continually seeking opportunities to enhance my skills and contribute to impactful projects.

## Contact



Horana



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<https://github.com/sandaruwanisuru>

## Personality

- Service-focused
- Decision maker
- Leadership
- Good manner

## Skills & Technologies

- HTML 5
- CCS 3
- JavaScript
- React JS
- Node JS
- MongoDB
- Express
- Rest API

## Extra Curricular

- Worked as a volunteer in Sri Lanka University Games (slug, 2019)
- Member of a university Karate team (2018)
- Worked as a demonstrator for the Ruhuna invention and innovation exhibition (2017)

## Work Experience

### Production & Maintenance Engineer - Dravima Lanka (pvt) Ltd

11/2021 to 05/2024 (2yr & 08 months)

Work as a shift Leader – Supervising the manufacturing processes, ensuring quality work is done in a safe.

Reference – Mr. Sajitha Lakmal – 071 258 6001

## Education

### Bachelor of Engineering Technology

(Electromechanical)

University of Ruhuna

Jan. 2017 – Aug. 2021

### PLC & Robotics Course

SLIR Institute

Aug. 2023 – jan.2024

## Project & Research

### Student Grading App

A web application for displaying student results, performing CRUD operations, and showing detailed information for each student.

Technologies: React, MongoDB, Express

### Portfolio Website

A responsive portfolio website featuring CSS animations to showcase personal projects and skills.

Technologies: React, CSS

### Movie App

A movie application that allows users to search for movies, display posters, and manage a favorites list.

Technologies: React, CSS, REST API

### Commercial App (Frontend Project)

A spectacles store application where users can browse products, filter by price, and add items to the cart.

Technologies – React, CSS

### Gas pipeline leak inspection robot (May 2020 – May 2021)

The gas leak area of the pipeline is detected by sensors and Realtime data monitoring when the robot is climbing the pipeline.

Technologies- Arduino, SolidWorks, Ubidots