YASIRU UDANA KAHANDA GAMAGE

Web Developer

0760712656 | <u>yasiruudana1999@gmail.com</u> | <u>github.com/yasiru2077</u> | <u>LinkedIn</u>

EDUCATION

Staffordshire University

2022 - present BEng (Hons) Software Engineering

Mahinda College

2005 - 2018 GCE Ordinary Level (O/L)

Curtin University

2020 - 2021 FCIT

WORK EXPERIENCE

INTERN FRONTEND DEVELOPER

HotelsHippo.com

December 2023 - June 2024

- Develop, test/debug frontend components for ongoing projects.
- Work collaboratively with team members, contributing to improving the existing code bases and enhancing features.
- Technical skills used in these projects: React, JavaScript, CSS, html, tailwind, Bootstrap

SKILLS

Proficient With

- Web Development: HTML, CSS, JavaScript, Express.js, Node.js, React, Bootstrap, Tailwind
- Database Technologies : SQL, MongoDB, MySQL
- Software & Tools: Git, postman
- Technical Documentation

FAMILIAR WITH

- Languages: Java, Python, PHP,
 C#
- Cloud Platforms: AWS
- Technologies and Frameworks: Laravel, Oracle SQL, Firebase, Hive, SCSS
- Interface Design: Figma

CERTIFICATIONS

- Web Development Certification
 By London App Brewery
- DevSprint 2023

PROJECT EXPERIENCE

<u>Novalearn</u>

- Novalearn LMS is a comprehensive platform for managing educational resources, offering features like centralized admin, quiz creation, course creation and management, assignment management, submission handling, discussion forms, announcement handling and a user-friendly interface.
- Technical skills used in this project : React, JavaScript, CSS, html, tailwind, NodeJS, ExpressJS , MySQL

SkillSprout

- SkillSprout is a micro-blogging and learning platform that helps users document and share their journey of learning new skills with ability to get peer feedback and comments
- Technical skills used in this project : MERN Stack (MongoDB, ExpressJS, React, NodeJS)

GranateMD

- An application that uses a Convolutional Neural Network (CNN) to analyze images
 of pomegranate fruits and identify common diseases like Bacterial Blight,
 Alternaria, Cercospora and anthracnose.
- Technical skills used in this project : React, python, Deep learning (CNN), Flask

<u>Harmoniq</u>

- Harmoniq is an AWS-based music streaming web application. It allows users to
 explore a wide range of music, including various genres, artists, and albums. The
 platform features two user roles: regular users for music enjoyment, and
 administrators who manage the music catalog using CRUD operations.
- Technical skills used in this project : React, AWS , AWS Amplify, IAM, AWS Cognito, AWS Lambda, AWS API Gateway, DynamoDB, s3, SES

Agrotech

- Agrotech is a web app designed to aid Suwadalle rice farmers in cultivating traditional rice varieties. It offers user friendly registration, image upload, speech synthesis, location tester, rice selling, and newsletter subscriptions, supporting traditional farming and community growth.
- Technical skills used in this project: React, SCSS, FireBase, Tailwind, Weather API, Speech Synthesis, PWA

REFERENCES

Vasana Sahabandu

- Lecturer University of jayawardenapura. Faculty of Technology., Department of ICT.
- Phone Number: +94 71 533 0732

Vipula S Anandapriya

- Founder / DirectorFounder /
 Director Adlux Software (Pvt) Ltd,
 Vipula@apiit.lk
- Phone Number: +94777079697