



KAJANA VIJAYARASHA

Software Engineer(undergraduate)

CONTACT

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kajana-vijayarasha

kajanav

My Portfolio

EDUCATION

2022-Present

SABARAGAMUWA UNIVERSITY OF SRI LANKA

- Bachelor of Software Engineering (Hons) 2022 to Present.

2006 -2020

MU/MALLAVI CENTRAL COLLEGE

- From Grade 1 To G.C.E(A/L) 2020

SKILLS

LANGUAGS

- Tamil
- English
- Sinhala

PROFILE

I am a hardworking and ambitious individual with a strong interest in full-stack web application development and mobile app development. As a versatile and professional bachelor, I am seeking a company where I can train and further develop my skills and experience to advance my future career. I have a genuine passion for software engineering, web development, and mobile app development.

WORK EXPERIENCE



XElite Software Solutions



2024 November - 2025 March

Front-End Web Developer (Trainee) Remote work

(Html | CSS | Tailwind | JS | React-Native | WordPress)

Soft Skills

- Communication
- Problem solving
- Time Management
- Team work

PROJECTS

BaniWorks (Group Project)

This is a web-based platform connecting Sri Lankan freelancers with clients worldwide, offering features like project listings, secure messaging, and online payment processing to stimulate the local freelance economy

Technologies used: Next.js | Tailwind CSS | Radix UI | Next.js API Routes | Prisma | Supabase | PostgreSQL (via Supabase).

My Contribution: Admin site (front end and back-end)

Check it out on GitHub: [Baniworks](#)

Agronaut (Group Project)

This is an AI-driven system designed to enhance Sri Lankan agriculture by providing personalized crop recommendations, disease diagnosis, and market predictions, empowering farmers to make data-driven decisions.

Technologies used: Django | MySQL Lite | VS Code | Python Libraries | Google Colab.

My Contribution: AI Chat Bot.

Check it out on GitHub: [Agronut](#)

SKILLS

PROGRAMMING LANGUAGES

- C
- Python
- Java
- JavaScript
- TypeScript
- Php

PROGRAMS , TECHNOLOGIES

- MySQL
- MongoDB
- HTML/CSS
- Tailwind
- Next.js
- React.js
- GIT
- UI/UX Design
- Django
- React Native
- Flutter
- WordPress

SOFT SKILLS


- Decision making
- Creativity
- Leadership
- Communication
- Adaptability
- Problem solving
- Time Management
- Critical Thinking
- Self-Motivation
- Active Listening
- Team work

EXTRACURRICULAR ACTIVITIES

 2024  Sabaragamuwa University of Sri Lanka

Design Team Member

AURELIA v1.0 - IEEE WIE SUSL Event

 2016 - 2020  Mallavi

Prefect

MU/MALLAVI CENTRAL COLLEGE

 2019  Mallavi

Chairman of the ICT Forum

MU/MALLAVI CENTRAL COLLEGE

PROJECTS

Demo(Individual Project)

I created a simple demo project using React Native and CSS, which showcases my front-end development skills.

Technologies used: React Native | CSS

Check it out on GitHub : [Code](#)

Blog Platform (Individual Project)

A blogging system that allows users to create and manage posts efficiently.

Technologies used: HTML | CSS | JS | MYSQL | Php

Check it out on GitHub : [Blog_Platform](#)

Quiz App(Individual Project)

A simple and interactive quiz application built with Flutter, enabling users to test their knowledge with engaging quizzes.

Technologies used: Flutter | Dart

Check it out on GitHub : [Quiz_App](#)

TAPT Super Market Mobile App





 XElite Software Solutions

A comprehensive mobile app that connects multiple supermarkets under one platform, streamlining operations and enhancing customer experience.

Technologies used: React-Native | CSS | JS | Laravel |MySQL

My Contribution: Admin site and User site (front end)

CERTIFICATION

- **Web Development Certificate** - University of Moratuwa 
- **Python Programming Certificate** - University of Moratuwa 
- **JavaScript Programming Certificate** - Great Learning Academy 
- **Flutter & Dart Certificate** - Udemy 

REFERENCES

Mrs. P.K.D.K. Kaushalya,
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Department of Computing & Information Systems,
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