

CONTACT

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SKILLS

HTML, CSS

Java Script

React.JS

React Native

Flutter

Tailwind CSS

Node.JS

Bootstrap

GitHub

Agile Project Management

SQL

AWS

Mango DB

ASP.NET

Phython

C,C++

SIVAKKANTH KARUNAKARAN

COMPUTER ENGINEERING UNDERGRADUATE

ABOUT ME

I am a passionate third-year Computer Engineering undergraduate at the Faculty of Engineering, University of Ruhuna, Sri Lanka, with a keen interest in Computer Science. Currently seeking an entry-level opportunity to apply my comprehensive skill set and knowledge towards contributing positively to a dynamic team environment. Proficient in a range of programming languages and technologies including HTML5, CSS, JavaScript, React JS, Flutter, React Native, Java, WPF.NET, SQL, and Python, I possess substantial hands-on experience in software development. My specialization in front-end development, coupled with adeptness in Agile methodologies, underscores my ability to collaborate effectively and drive impactful outcomes for organizations.

EDUCATION

Mar 2021 - PRESENT

BSc Computer Engineering University of Ruhuna Current GPA: - 3.23

Jun 2021 - Jun 2022

Soft Skill Development University of Ruhuna

Sep 2019- Jan 2020

Diploma in ICT and English IDM

Member ID :- 60270

Jan 2017 - Aug 2019

G.C.E(Advanced Level) BT/KK/Kiran Central College

Index :- 6794335 Z-Score: - 1.9107 Stream :- Math Result :- 2A,B

EXPERIENCE

Feb 2020 - Jan 2021

People's Bank **Counter Clerk** Service No :- 358358

PROJECTS

QR-Based Attendance Tracking System Role - Front-End Developer and UI/UX Designer

• The QR-Based Attendance Tracking System is an

LANGUAGE

English
Tamil
Sinhala

INTERESTS

- Front End Development
- Mobile App Development
- UI/UX Design
- Back End Development
- Desktop Application Development

REFERENCE

Dr. Rajitha Udawalpola

Head, Senior Lecturer

Department of Electrical and Information

Engineering

Email: rajitha@eie.ruh.ac.lk Contact: + 94 718 578608

Dr. Kushan Sudheera

Senior Lecturer

Department of Electrical and Information

Engineering

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- innovative solution designed to streamline attendance management for various events, including lectures, seminars, and workshops.
- My primary focus was on crafting intuitive and user-friendly interfaces for both the mobile application and the web-based management platform.
- We used React JS (Front-End), Spring-Boot (Back-End), Flutter (Mobile App), MySQL (Database) and Figma (UI Design).

Crypto Currency Management System

Role - Full Stack Developer

- It serves as a centralized platform for users to manage cryptocurrencies and conduct monetary transactions securely and efficiently.
- I focused a pivotal role in conceptualizing, designing, and implementing this comprehensive solution, ensuring its functionality and usability met the highest standards.
- I used **React JS** (Front-End) **Spring-Boot** (Back-End), **MySQL** (Database) and **Figma** (UI Design).

Job Portal Mobile App (JobGods)

Role - Front End Developer and UI/UX Designer

- JobGods is an innovative mobile application designed to bridge the gap between job seekers and potential employers.
- We used Flutter (Front-End and Back-End) and Firebase (Database). I used FireStore, Authentication services on Firebase.

Student Management System

Role - WPF.NET Desktop Application Developer

The Desktop application is used to Manage the student details.
 We used ASP.NET (Front-End and Back-End) and MySQL (Database).

Design & Modification of Vehicle Management System

Database Project

 This Project is fully related with database. We used SQL on MYSQL. And We done ER diagram, UML Diagram.

Personal Loan Acceptance Prediction Machine Learning

 The prediction is a classification type problem. So, We used KNN, Naïve bayers Algorithms. To predict, We used Jupyter notebook software and Python language.

Bank Management System

Data Structure Project

This project is fully worked on console. We used C++ language.
 For this project, we selected stack data structure.