

PROFILE

Energitic and passionate undergraduate student of Computer Engineering at the Faculty of Engineering, University of Peradeniya. Aiming to use my knowledge that I have acquired from my coursework as well as self study and with my hard work to satisfy my internship at your organization and also willing to learn more from this internship.

CONTACT

Address:

No. 81/1 D2 Ela Kalagediara, Embilipitiya, Sri Lanka.

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LinkedIn:

https://www.linkedin.com/in/sachith-dissanayaka-6072561aa/

Github:

https://github.com/sachithdissanay aka99

Website:

SACHITH DISSANAYAKA

COMPUTER ENGINEERING UNDERGRAGUATE

PERSONAL INFORMATION

Name in Full :Madurapperuma Arachchige Sachith

Ramindu Dissanayaka

Name with Initials : M.A.S.R. Dissanayaka Date of Birth : 18th of April, 1999

Civil Status : Single
NIC number : 991091572V
Nationality : Sri Lankan

ACADEMIC QUALIFICATIONS

Bachelor of Science (BSc) in Computer Engineering

Faculty of Engineering Peradeniya University

Specializing in Computer Engineering

Current GPA: 3.35

PROFESSIONAL RESPONSIBILITIES AND ROLES

Committee Member : Vibhava Literary Association- Peradeniya

University of Sri Lanka (2022 - Present)

Committee Member: School Science Society (2015 - 2017)

SPECIAL ACHIEVEMENTS

Participation of Coders hosted by Aces University of Peradeniya of Sri Lanka(2022,2023)

Successfully completed G.C.E. Advanced Level with 2A passes, 1B pass and ranked as 14th from provincial level and 318th of Island level (2019)

PROJECTS AND INNOVATIONS

Sproutopia-Baby Developing Tracking System (Group)

Sproutopia is a user-friendly software project aimed at developing a comprehensive baby development tracking system

Available at: https://github.com/sachithdissanayaka99/e19-co225-Baby-Developing-Tracking-System- Web-Application

Used Technologies: React js, SpringBoot, MySQL

SKILLS

TECHNICAL LANGUAGES

Java Python

Java Script

Dart

PHP

С

HTML/CSS

MySQL

SOFTWARE FRAMEWORKS

SpringBoot

React

Node is

Flutter

Android Studio

Laravel

OTHER TECHNICAL SKILLS

DevOps

Microservices

Data Warehousing and Data Mining

Machine Learning

Deep Leaning

Object Oriented Programming

SOLID Principles

Data Structures

Algorithms

Software Design Patternes

Airline Booking System(Group)

Airline Booking Database System is a project designed to efficiently manage flight schedules, passenger reservations, and bookings.

Available at: https://github.com/sachithdissanayaka99/Airline-

Booking-System

Used Technologies: React js, SpringBoot, MySQL

Management System for a saloon (Individual)

Management system website for a saloon for manage their customers and workers.

Available at : https://github.com/hasara1212/Saloon-System Used Technologies : Spring boot, Hibernate, Jpa, Maven, Angular 10, MySql

MediCare Hospital System (Group)

Developed a website for hospitals and customers to maintain and booking ambulances and ICU beds of hospitals during COVID-19 pendamic situation.

Available at: https://github.com/Hacni123/Hospital-System Used Technologies: Laravel, HTML, CSS, Bootstrap, MySql

HAIBI Home (Individual, Ongoing)

A web site for pets Managemnet System.

Technologies: React, GraphQL, NodeJS, SQL, MongoDB

OTHER SKILLS

Leadership Flexibility Fast-learner Teamwork Work under pressure

LANGUAGES

English Sinhala

INTERESTS

DevOps FullStack Development Deep Learning

REFERENCES

Dr. Praboda Rajapaksha (BScEng | MEng | MSc | PhD)

Lecturer, Department of Computer Science and Informatics

Uva Wellassa University, Sri Lanka

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Mrs. Amalka Iloshani (BSc)

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DECLARATION

I do hereby declare that the above nished particulars are true and correct to the best of my knowledge and belief.

