



SUDHARSHAN R.

Computer Science Undergraduate

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<https://sudharshan-ravichandran-portfolio.vercel.app/>

ABOUT ME

Computer science student with a passion for full stack development, seeking an internship to gain experience and contribute to innovative solutions. Proven ability to learn new technologies quickly and apply them to real-world projects. Eager to collaborate with a talented team and make a positive impact.

PROJECTS

University academic progression predictor

Python

- Developed a program that will display the outcomes of the university students based on their credits using Python.

Burger Shop Order Queue System

Java

- Developed a program to add, remove, show, create and save the order & customer details using Java.

Shopping Cart Management System

HTML,CSS,Javascript

- created a web application for Sports with a presentation page, a buy product page, additional content pages, and a page editor using HTML, CSS, and JavaScript

UNI Sports

Java, Java Swing

- The shopping cart management system uses console commands and facilitates purchases through a simple graphical interface, ensuring smooth handling of shopping cart tasks and enhancing user satisfaction with a seamless experience.

Explora: Software Development Group Project

React

- The Explora application aims to provide the functionalities of planning, organising and documenting the trip all in one application. Explora has several features like the ability to create a trip, tracking expenses on the go, documenting the trip and the ability to manage multiple trips at the same time.

WORK EXPERIENCE

Graphic Designer (2022 - 2023)

MoodForCode

Designed and developed engaging posters, banners, and UI/UX using Adobe Photoshop, Illustrator , adhering to brand guidelines and incorporating the latest design trends.

Travel Consultant (2023 January- March)

One world Travels

Freelance Graphic Designer (2023- Present)

Nadi.lk

SKILLS

Software Tools : Figma,VS Code,Flutter,Adobe Photoshop,Adobe XD

Programming Languages : Python,Java,HTML,CSS

Professional Skills: Self-Learner, Leadership, Team Player, Time, Management,

Languages: English, Tamil, Sinhala

EDUCATION

BSc(HONS) COMPUTER SCIENCE

2022-present

Informatics Institute of Technology

Level 04 Modules

Computer Systems Fundamentals	(43%)
Software Development I	(51%)
Software Development II	(37%)
Mathematics for Computing	(71%)
Web Design and Development	(62%)
Trends in Computer Science	(62%)

Level 05 Modules

Object Oriented Programming	(82%)
Database Systems	(85%)

G.C.E Advanced Level in Physical Science

2019-2022

Royal College , Colombo 07

LEADERSHIP POSTS

Royal College Colombo

2020

Senior Steward

Editor of Athletic Meet Souvenir

2019

Junior Steward

Secretary of Tamil Literary Association

Editor of Tamil Dramatic Society

Editor of Hindu Students Union

Editor of Leo Club

REFERENCES

- Volunteered for Stage Craft 2023, organized by the Students' Union of Informatics Institute of Technology.
- Design Team Volunteer o StageCraft 2024 ,organized by the Students' Union of Informatics Institute of Technology.
- Member of the Royal college Sports Meet Souvenir Committee 2020.

REFERENCES

Saman Hettiarachchi

Senior Lecturer Grade I

IIT (Sri Lanka)

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Thuvaragan

Gopalakrishnan

Founder and Digital Strategist

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