



VIRUNA DESITHA

Undergraduate Student (IIT)

PROFESSIONAL PROFILE

I'm an undergraduate Software Engineering student at the Informatics Institute of Technology who is working hard to achieve personal goals. My passion is learning new IT technologies and I'm looking for an internship to develop professional experience and expertise.

EDUCATION

Informatics Institute of Technology, Sri Lanka (IIT) Higher Education (2022- Up to this) BEng Software Engineering

1st Year Modules

- ❖ Mathematics for Computing
- ❖ Software Development I (Python)
- ❖ Trends in Computer Science
- ❖ Computer System Fundamentals
- ❖ Software Development II (Java)
- ❖ Web Design and Development

2nd Year Modules

- ❖ Object Oriented Programming
- ❖ Database Systems
- ❖ Software Engineering Principles and Practice
- ❖ Software Development Group Project
- ❖ Server-side web development
- ❖ Algorithms: Theory, Design and Implementation

- Academy of Computer Programming and Training
Advanced Professional Java Developer program (2023-up to this)
- GCE Advanced Level Examination (2021)
physical Science Stream
Mahinda College - Galle
- GCE Ordinary Level Examination (2018)
Mahinda College - Galle

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SKILLS

React Native

React.js

HTML

CSS

Java

Python

PHP

MYSQL

Figma

SOFT SKILLS

Self Learning Ability
Teamwork
Time Management
Communication Skills
Creativity
Leadership

PROJECTS

● Seat booking system for movie theater(Java)

Designed and developed a Java-based movie theater management system, successfully automating ticket reservations, showtime management, and improving overall customer experience.

● Entertainment website(HTML,CSS,JavaScript,GitHub Actions)

Designed and developed a responsive entertainment website with a gallery, online shop, query form, and interactive quizzes. Implemented using HTML, CSS, and JavaScript, with CI/CD integration through GitHub Actions

● Skin Disease Identification Application - Group Project

Developing a Skin Disease Identification App, utilizing Node.js Express.js for backend functionality and React Native for the responsive frontend, to provide users with a seamless and accurate tool for self-assessment of skin conditions

● Online Shopping Management System (Java)

Created and implemented a Java-based shopping managing system, and the system features a robust console menu, allowing the manager to perform actions such as adding/deleting products, listing items alphabetically, and saving/retrieving data from a file. Additionally, GUI enhances the user experience, enabling clients to visualize, sort, and add products to a shopping cart.

● Mark Prediction Software (Python)

Created mark prediction software for student to inform their grades by using Python.

EXTRA-CURRICULAR ACTIVITIES

Scout group Member of Mahinda College Galle (2015-2019)

Member of Science Society, Mahinda College Galle (2020-2021)

Member of swimming club, Mahinda College Galle (2012-2018)

REFERENCES

Mr.Shehan Kumar

Brand, Marketing and Communications
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