



Budith Ravindu Damsara

Software Engineer

CONTACT



Address

365/15/4 Nagaha Mawatha,
Palanwatte, Pannipitiya.



Phone

+94 702195172



Linkedin



linkedin.com/in/budith-ravindu



GitHub

github.com/budithR



Email

budithravindu@gmail.com



Portfolio Website

budithr.github.io/budithportfol
io.github.io/

TECHNICAL SKILLS

PROGRAMMING LANGUAGES & OTHERS

- Java
- Python
- Java Script
- Dart
- HTML
- CSS
- PHP
- R

FRAMEWORKS & TOOLS

- React
- Flutter
- Node JS
- Angular
- MySql
- MongoDB
- Figma

PROFILE

I'm a second-year Software Engineering student at the Informatics Institute of Technology (IIT). As a software engineering intern, I'm looking for a chance to put my coding knowledge to use and pick up some real-world experience in a dynamic and creative workplace. My main areas of interest include backend development, mobile app development, and web design & development. I enjoy trying out new things and using my knowledge on practical tasks to advance both my own development and that of the company I work for.

EDUCATION

INFORMATICS INSTITUTE OF TECHNOLOGY (IIT)

2021 September - Present

BEng (Hons) Software Engineering

Second year (Pending marks)

- Object Oriented Programming
- Database Systems
- Software Development Group Project
- Machine learning and Data Mining
- Server-side Web Development
- Algorithms: Theory, Design, and Implementation

First year (Completed)

- | | |
|---------------------------------|----|
| • Software Development I | 87 |
| • Software Development II | 69 |
| • Mathematics for Computing | 96 |
| • Computer Systems Fundamentals | 86 |
| • Web Design and Development | 92 |
| • Trends in Computer Science | 57 |

H/HUNGAMA VIJAYABA NATIONAL COLLAGE

2006 - 2020

G.C.E (AL) Examination 2020

Index Number - 2223810

- | | |
|------------------------|--------|
| • Combined Mathematics | B |
| • Physics | C |
| • Chemistry | C |
| • Z-score | 0.8759 |

G.C.E (OL) Examination 2016

Index Number - 61186880

- A - 6
- B - 2
- C - 1

SKILLS & ABILITIES

- Problem Solving
- Critical Thinking
- Teamwork
- Leadership
- Collaboration
- Adaptability

LANGUAGES

- English
- Sinhala

INTERESTS & HOBBIES



Programing



Play Games



Listen Musics

PROJECT EXPERIENCE

2nd Year Software Development Group Project (In progress)

Vehicle external damage detection mobile application by image processing and machine learning.

Contribution - Front end / Back end

Technology used - Flutter, Dart & Firebase

Portfolio Web site

A portfolio website for myself. Both desktop and mobile view. And deployed in GitHub.

Contribution - Full stack development

Technology used - HTML / CSS / JavaScript

Tourism web page

A web page allows users to see various places to visit and buy some traveling items.

Contribution - Front end / Back end

Technology used - HTML / CSS / JavaScript

Consultation Booking Desktop Application

A desktop app that has a console menu to add doctor's details and a GUI app for patients to book a consultation

Contribution - Full project

Technology used - Java / Java Swing

e Commerce Website

This is a website where users can sign in and search for products. Users can select products and maintain their cart. At last, users can finalize the order and get a bill.

Contribution - Full project (2nd-year tutorial project)

Technology used - HTML / CSS / PHP / MySQL

BMI Calculator

Simple BMI calculator to input gender, height, & weight to check whether the user's BMI is normal or overweight. This was a start to learning flutter.

Contribution - Full project

Technology used - Flutter / Dart

REFERENCES

Nethmi Wijesinghe

Assistant Lecturer

School of Computing,
Informatics Institute of Technology (IIT),
10 | Trelawney PI | Colombo 04 | Sri Lanka.

✉ nethmi.wi@iit.ac.lk

 [linkedin.com/in/wnethmi/](https://www.linkedin.com/in/wnethmi/)

☎ +94 769030880

Nuwan Jayawardene.

Assistant Lecturer

Informatics Institute of Technology (IIT),
Research Assistant,
University of Moratuwa.

✉ nuwan.j@iit.ac.lk

DECLARATION

I certify that the above facts are true and accurate, Moreover, if you grant me the chance to work for your company, you can be sure that my performance will completely satisfy my superiors.