



# Budith Ravindu Damsara

Software Engineer

## CONTACT



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### Linkedin

[linkedin.com/in/budith-ravindu](https://linkedin.com/in/budith-ravindu)



### GitHub

[github.com/budithR](https://github.com/budithR)



### Email

[budithravindu@gmail.com](mailto:budithravindu@gmail.com)

## TECHNICAL SKILLS

### PROGRAMMING LANGUAGES & OTHERS

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

### FRAMEWORKS & TOOLS

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

## SKILLS & ABILITIES

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

## 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

- 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

- |                                 |    |
|---------------------------------|----|
| • 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 COLLEGE

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

## LANGUAGES

- English
- Sinhala

## INTERESTS & HOBBIES



Programing



Play Games



Listen Musics

## PROJECT EXPERIENCE

### 2nd Year Software Development Group Project

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

Contribution - Front end / Back end

Technology used - Flutter, Dart & Firebase

### 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 GUI app for patients to book a consultation

Contribution - Full project

Technology used - Java, Java Swing

## REFERENCES

Nethmi Wijesinghe

Assistant Lecturer

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

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## 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.