

# **Aparekka Gamage Imeth Lithmal**

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- Dehiwala
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- https://github.com/ImethGamage

# **PROFILE**

As a dedicated undergraduate in software engineering, I have a strong knowledge of programming languages like Java, Python, JavaScript, SQL, and PHP. Additionally, I know languages such as HTML and CSS. I am enthusiastic about applying my technical skills and analytical mindset to create innovative software solutions for real-world challenges. I have practical experience in software development and am eager to expand my knowledge further. I aim to gain valuable hands-on experience in software engineering while contributing to meaningful projects.

### **EDUCATION**

01/2022 - present BEng (Hons) Software Engineering Degree

Informatics Institute of Technology collaboration with the University of Westminster

Software Development Group Project	TBC
Server-Side Web Development	TBC
Algorithms: Theory, Design and Implementation	TBC
Software Engineering Principles and Practice	74
Object-Oriented Programming	72
Database Systems	91
Mathematics for Computing	86
Software Development I	59
Software Development II	70
Trends in Computer Science	70
Computer Systems Fundamentals	88
Web Design and Development	72

2022 – 2023 Foundation degree course. (Grade Merit)

Informatics Institute of Technology

2020 - 2022 G.C.E. (O/L) Grade 8\*A s and 1\*B s.

Ananda collage

# **PROJECTS**

01/2024 - 03/2024 **Vehicle maintenance** 

Create a mobile application as a part of my software development group project.

Used: Flutter and Firebase

01/2024 - 02/2024 Westminster Shopping Manager

Developed a software application where administrators can add products. Additionally, I have created a user-friendly GUI for customers to browse and purchase these items.

Used: Java, Java swing

06/2023 - 07/2023 **Queue Management System** 

Developed an application that has a user-friendly Interface and arranges customers of a

burger shop into 3 queues and progresses their income.

Used: Java, JavaFX

06/2023 – 07/2023 **Discover Sri Lanka** 

Website designed to promote Sri Lankan travel.

Used: HTML, CSS, and JavaScript.

02/2023 - 03/2023

### Results progression outcome System

Create software which gives grades to students by using the marks they have got for the exam.

Used: Python

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2021 Secured titles in table tennis, including the All-Island U17 Table Tennis Championship

and U16 Table Tennis Championship, as well as a runner-up position in the U14 A

Division, at the All-Ireland School Games.

2019 Achieved recognition for developing a cutting-edge project centered on a

solar-powered train during the Science Exhibition at Ananda College, ranking among

the top three projects.

2019 Selected for the color's night at Ananda College.

# **SKILLS**

#### **Technical Skills**

- Python Dart
- Java PHP
- Javascript SQL
- HTML CSS

#### Soft Skills

- Adaptability
- Confidence
- Time Management
- HardWorking

# **△** LEADERSHIP SKILLS

- Served as the captain of the Ananda College U19 table tennis team at the All-Island School Games
- I am currently serving as the captain of the table tennis team at IIT.
- Worked as a group leader for several projects at the Informatics Institute of Technology

## ♠ LANGUAGES

Sinhala • • • • English

# **REFERENCES**

**Ms. Hiruni Samarage**, Assistant Lecturer, Informatics Institute Of Technology hiruni.s@iit.ac.lk, 0768209721

Mr. Danuja Samaranayake, Senior Consultant, IFS R & D International Pvt. Ltd. danuja.samaranayake@ifs.com, 0702519735

# DECLARATION

I declare that the details furnished in this CV are true, complete, and reflective of my qualifications and experiences, and I consent to the verification of this information

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Imeth Lithmal Gamage 3/13/2024