

## **Contact**

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0772186676

#### **Email**

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#### LinkedIr

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#### GitHub

https://github.com/Gayan21

#### Address

3m/19 ,National Housing Scheme,Kiribathgoda.

# **Technical Skills**

- Swift
- Flutter
- Java
- Flask
- Python
- Html/Javascript/ Css
- Sq1
- Git
- MongoDB
- Experienced in working with Flutter
- Worked with programming languages such as Java, swift and Python.
- Experienced work with Html5 an Css3.
- Experienced in competitions such as google Hash code and Hackathons.

# Gayan Jayawardena

# Associate Software Engineer

I am currently a Final-year student at the Informatics Institute of Technology (IIT) affiliated with University of Westminster, UK. I am a highly motivated and hardworking individual thriving to pursue a career in software engineering by working for an organization which will further improve my skills and knowledge in full stack development by growing along with the organizational objectives.

# **Work Experience**

# **OMOBIO (PVT) LTD**

Trainee-FullStack

Developer 12 months (2021-2022)

- Designing and implementing user interfaces using Flutter widgets and libraries(Dart Libraries).
- Debugging and fixing issues in the app.
- Managing app dependencies using packages and plugins.
- Publishing and maintaining the app on app stores.
- Integrating with APIs and back-end services(Firebase).
- hands on experience on UI testing(browserStack, pcloudy)
- Worked with Jira software for project management.

#### DIALOG AXIATA PLC

Outsource Staff Member IT
Department -Internal Project 6 months

- Troubleshooting software issues.
- Logging and tracking portal issues.
- Escalating issues to senior IT staff or vendors when necessary.

# **Projects**

#### Q 2022 - 2023

#### Final Year Project- Hy-Diabemate

A Hybrid Approach of supervised learning algorithms for Early-Stage Detection of Diabetes. This is my final year project of mine where user could detect diabetes for patients. It is a mobile application developed front end using flutter and backend developed using python (flask).

#### Weather Application

Mobile native application project. Weather App is a Ios mobile application developed using swift UI.

#### 2020 - 2021

# Group Project | DreamXv(SDGP)

DreamXv is a Rugby Player Recommendation System. Where we could get hold of top players according to the rugby positions and the player profiles. DeamXv is a mobile application developed front end using react native and backend developed using python(flask).

#### O 2021-2021

Cars 24/7

Mobile application project. Cars 24/7 is a mobile application about different cars developed using java.

**Movie & Flix** Mobile application project. Movies & flix is a mobile application about movies developed using java.

# 0 2020-2020

#### **Train Booking System**

Train booking system is a java project to visualize booking seats in a train. It is developed by Java and JavaFx.

# **Professional Skills**

- · Creative Thinking
- · Team Work
- Problem Solving
- Adaptability
- Fluent in English and Sinhalese Language.
- Agile Methodologies

## **Interests**

- Designing and Developing Mobile Applications
- · UX Designing
- Working with Back-end Technologies

# Reference

#### Mr. Dileesha Rajapakse

Associate Technical Lead - WSO2 Visiting Lecturer -IIT +94772555933 581, 1st Lane, Muttettugoda Road, Thalangama, Battaramulla

#### Ms. Sangiya Pararajasinghm

Technical Lead - Omobio (Pvt) Ltd sangi0053@gmail.com Sangiya @Omobio.net +94778976591

## **Education**

## O 2019 - 2023

#### BEng (HONS) Software Engineering

Informatics Institute of Technology (IIT) Affiliated with University of Westminster, UK

**Final Year:** 5 modules 120 credits at level 6: Results Pending

Third Year: 1 year internship completed( taken 120 credits)

Second Year: 6 modules 120 credits at level 5: Passed 6 Modules (taken 120 credits)

First Year: 6 modules 120 credits at level 4: passed 6 modules (taken 120 credits)

#### **2005 - 2018**

School Education: St. Joseph's College, Colombo 10

#### GCE Advanced Level 2018 - Science Stream

• Combined Mathematics – B | Chemistry– B | Physics – S

#### **GCE Ordinary Level 2015**

• 9 A Passes

#### **Extracurricular Activities**

# Informatics Institute of Technology(2019- present)

- Member of IET
- Member of Rotaract club
- Participated in google hash code and hackathons competitions. (2020/2021)

#### St. Joseph's College Colombo 10(2018- 2010)

- Member of Aviation Society
- Member of Science Union
- Member of Students Saving Unit Facilitated by HNB
- Member of Cricket Team (Under 13, Under 15 & Under 17)
- Member of Badminton Team (Under 13 & Under 15)

I hereby confirmed that the above information is true & correct according to the best of my knowledge.

Gayan Jayawardena	6/05/2023