YASITH LANKESHA

Software Engineer Undergraduate

Personal

✉ **yasith.lankezz@gmail.com**

☎ **(+94) 76 863 4181**

🏠 **13-A, Bodhirukkarama Road, Nalluruwa, Panadura.**

in **linkedin.com/in/yasith-lankesha**

○ **github.com/yasithlankesha24**

Languages

English ●●●●○

Sinhala ●●●●●

Skills

Python ●●●●○

Java ●●●●○

MySQL ●●●●●

HTML / CSS ●●●●●

JavaScript ●●●●○

PHP ●●●●○

React.js ●●●●○

Angular ●●●●○

About Me

Hello , I'm Yasith Lankesha , an Undergraduate software engineer currently studying at the Informatics Institute of Technology in Sri Lanka , which is affiliated with the University of Westminster in the United Kingdom. In addition to my studies, I have a passion for Karate. I take pride in my website development skills and have a strong understanding of programming languages , including Java , Python , and Flutter among others . My ultimate goal is to become a proficient software engineer who can make significant contributions to the IT industry.

Education

Sep 2021 - Present

BEng(Hons) Software Engineering
University of Westminster affiliate with Informatics Institute Of Technology (IIT)
- Software Development I (Python)
- Software Development II (Java)
- Mathematics for Computing
- Computer System Fundamentals
- Web Design and Development (html , css , java-script)
- Trends in Computer Science

2020

Passed G.C.E. Advanced Level Mathematics Stream
Royal College Panadura
- Combined Maths - S
- Chemistry - S
- Physics - S

2017

Passed G.C.E. Ordinary Level
Royal College Panadura
- Maths - A
- Sinhala - A
- ICT - A
- Buddhism - B
- Art - B
- History - B
- English - C
- Science - C
- Commerce - C
- Tamil - C

Projects

Save Hearts - 2023
- Save Hearts is a our second year Software Development Group Project (SDGP).

- The National Blood Transfusion Service in Sri Lanka supplies blood to hospitals through 24 cluster centers, 106 hospital-based blood banks, and 2 independent blood centers. However, only 102 hospital-based blood banks are operational , and the organization struggles with organizing blood donation camps and anticipating future blood needs. A proposed web app aims to address these issues by providing a system to forecast blood amounts, notify donors of urgent blood needs, and manage blood donation camps.

Online Pharmacy Website - 2023
- The University of NSBM Green University has a victory for the purpose of creating a website for a pharmacy. It is necessary to challenge a functional site that meet the specific needs of the pharmacy. Gaining practical experience on web development, the developers is an attractive opportunity to reflect their skills and creativity. Competition is a fun and role, and the participants will have the opportunity to get along with people and industries.

Raven Resort Hotel Website - 2022
- This is our first year, second semester Web Design and Development group coursework. On the website you can view our special dishes, you can book for events and so on. So you can buy some products online through our website.

Certificates

Mar 2023	**Learning GitHub**
Feb 2023	**Java Object-Oriented Programming**
Feb 2023	**Learning Node.js**
Feb 2023	**Python for Beginners**
Feb 2023	**SQL Essential Training (2019)**
Jan 2023	**Python Essential Training (2018)**
Feb 2022	**Teamwork Foundations**

Extra Curricular Activities

Feb 2023	**Participated to CodeSprint 7.O**
Feb 2023	**Participated to Duothan 3.O**
Jan 2023	**Participated to Microsoft Imagine Cup**
Oct 2017	**ICT Kalutara Zonal Competition 2017 Spread Sheet Software (3 rd place)**
2010 - Present	**Karate :** Won Gold medal in " Kalutara District Karate Championship" (2012) Won Bronze medal in " SHOTOKAN 7th National Karate Championship" (2014) Won Gold medal in " Western Province Karate Championship" (2014) Sri Lanka Karate Do Federation diploma in National Black Belt rank of 1st dan 2018 **(Certificate No – SLKF/BB1/18/908)** Won Gold medal in "43rd National Sports Festival (Kalutara District) Karate Team Katha Championship" (2022)

Won Bronze medal in "43rd National Sports Festival (Western Province) Karate Team Katha Championship" (2022)

Works at Assistant Instructor of Sri Lanka Shotokan Karate Organization (SLSKO)

Works at Karate Kumite Judge (JB) of National Karate Referee Council , Sri Lanka Karate Do Federation (SLKF)

Sri Lanka Karate Do Federation diploma in National Black Belt rank of 2nd dan 2023 **(Certificate No – SLKF/BB-2/23/195)**

2015 - 2020   **Swimming :**
Won Bronze medal in " Inter House School Swimming Championship" (2018 - Free style)

Won Silver medal in "Inter House School Swimming Championship" (2018 - Breast Stroke style)

References

Miss. Nethmi Wijesinghe
Assistant Lecturer / School of Computing at IIT Campus
nethmi.wi@iit.ac.lk

Mr. Yohan Gunarathna
Software Engineer at IFS Sri Lanka
(+94) 77 597 3627, yohan.gunarathna@ifs.com