





YASITH LANKESHA

Software Engineer Undergraduate

Personal

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 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) - 79%
- Software Development II (Java) - 51%
- Mathematics for Computing - 97%
- Computer System Fundamentals - 94%
- Web Design and Development (HTML, CSS, JavaScript) - 68%
- Trends in Computer Science - 65%

2020

**Passed G.C.E. Advanced Level Physical Science
Stream**

Royal College Panadura

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.
- We are using HTML, CSS and JavaScript for developing our web site.

Certificates

Mar 2023	Web Design for Beginners
Mar 2023	Machine Learning with Python: Foundations
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	<p>Karate :</p> <p>Won Gold medal in “ Kalutara District Karate Championship” (2012)</p> <p>Won Bronze medal in “ SHOTOKAN 7th National Karate Championship” (2014)</p> <p>Won Gold medal in “ Western Province Karate Championship” (2014)</p> <p>Sri Lanka Karate Do Federation diploma in National Black Belt rank of 1st dan 2018 (Certificate No – SLKF/BB1/18/908)</p> <p>Won Gold medal in “ 43rd National Sports Festival (Kalutara District) Karate Team Katha Championship” (2022)</p> <p>Won Bronze medal in “ 43rd National Sports Festival (Western Province) Karate Team Katha Championship” (2022)</p> <p>Works at Assistant Instructor of Sri Lanka Shotokan Karate Organization (SLSKO)</p> <p>Works at Karate Kumite Judge (JB) of National Karate Referee Council , Sri Lanka Karate Do Federation (SLKF)</p> <p>Sri Lanka Karate Do Federation diploma in National Black Belt rank of 2nd dan 2023 (Certificate No – SLKF/BB-2/23/195)</p>

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
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Mr. Yohan Gunarathna

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