

Srinayaka Palliyaguru Ge Kalindu Lokith

Software Engineering Undergraduate

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Matara ,Sri Lanka

Lokith Srinayaka



Profile

As a third-year undergraduate student pursuing a BEng (Hons) in Software Engineering at IIT, I have developed a strong foundation in some software development concepts and methods such as oop, data structures, and algorithms etc. Through various coursework and projects, I have gained practical experience in basic programming concepts, OOP concepts, a few web technologies, databases like MongoDB and MySQL, Github, and Trello. I am now seeking an industrial placement opportunity where I can apply my knowledge and skills to contribute to the IT industry while gaining valuable hands-on experience.

Education

BEng (Hons) Software Engineering

Informatics Institute of Technology (IIT), affiliated with the University of Westminster
2022-present

- Database Systems - 79
- Software Development I - 77
- Mathematics for Computing - 74
- Computer Systems Fundamentals - 76
- Trends in Computer Science - 59
- Web Design and Development - 56
- Object Oriented Programming - 65.5

Comprehensive Master Java Developer (CMJD)

Institute of Software Engineering(IJSC)
2022-present

Advanced Certificate Course in English Language

The National Institute of Business Management(NIBM)
2020

Technical Skills

- Java
- Python
- HTML
- CSS
- Kotlin
- R
- JavaScript
- MySQL

Software Skills

Intellij
GitHub
Visual Studio Code
MySql
Android Studio
Pycharm

Extra-Curricular Activities

Volunteering for the IEEE student branch of IIT.,
Volunteering for the Rotaract club of IIT.,
Former Rugby Team Member, Rahula College Matara. (2017-2019))
Treasure of the commerce society, Rahula College(2018-2019)

Certificate Course in Computer Science

The National Institute of Business Management(NIBM)
2020

Passed GCE Advanced Level (Commerce Stream)

Rahula College, Matara
2019

Projects

Student Grading System

used basic concepts of python

E-Commerce Mobile Application

Athlete Zone used, HTML, CSS, and JavaScript

Skin Consultation Management System

Designed and implemented skin consultation management system used, Java

Cruise Ship Management System

Design and developed a boarding system for a cruise ship used, basic concepts of java

EfficiencyTracker

This is designed and developed for our SDGP module in 2nd year, We design a web-based solution for remote employees and employers to track the efficiency level of the overall company, used, react js, CSS , Python, MongoDB

Achievements

- Participated in the CodeSprint hackathon organized by IIT.
- Completed AAT Level 2 (2020)
- Participated in the MadHack hackathon organized by the The University of Colombo.
- Participated in the Microsoft Imagine Cup
- The University of Cambridge ESOL Examinations upto Movers (2009)

Declaration

I hereby declare that the information and statements contained in this resume are accurate according to my knowledge. I accept all responsibility for the accuracy of the abovementioned information.

Interests

- Book Reader
- Guitarists
- Swimmer
- Cutting-edge technologies

References

Dr.Prasad Wimalarathna, *Academic coordinator*, IIT
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