



ISURU GIMHAN SARATHCHANDRA

SOFTWARE ENGINEERING UNDERGRADUATE

PROFILE

Motivated software engineering student passionate about complex challenges and innovative solutions. Collaborative and eager to apply skills to develop cutting-edge software and advance career.

EDUCATION

BENG(Hons) Software Engineering

2022-present

I am currently reading for my bachelor's degree at IIT affiliated with the University of Westminster.

- Software Development I (71%)
- Software Development II (72%)
- Mathematics for Computing (90%)
- Web Design and Development (82%)
- Trends in Computer Science (66%)
- Computer System Fundamentals (95%)
- Database Systems (74%)
- Object Oriented Programing (74%)
- Software Engineering Principles and Practice (58%)

G.C.E A/L Physical Science (3 S)

2021

Nalanda College Colombo

- Combine Mathematics - S
- Chemistry - S
- Physics - S

G.C.E O/L (2 A's 6 B's 1 C's)

2016

Nalanda College Colombo

PROJECTS

Visit SriLanka Website

- Tech Stack - Html, Css, Js
- Developed a tourist website to promote tourism in Sri Lanka, featuring information about popular destinations, attractions.
- The website also includes an online shop where visitors can buy merchandise related to Sri Lanka

CONTACT



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github.com/IsurGimhan



isurgimhan.github.io/

TECHNICAL SKILLS

- Java
- Oop
- MySQL
- Python
- Github
- Django

SOFT SKILLS

- Team Work
- Problem Solving
- Critical Thinking
- Communication

HOBBIES

- Swimming
- Mobile Gaming

REFERENCES

Torin Wirasingha
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Eco Chrono

- Tech Stack - Flutter, Django, Tensorflow, MySQL, Azure, GCP, GitHub
- As a team lead, directed end-to-end development, ensuring adherence to project goals and timelines.
- developed the full stack mobile application
- Established automated testing and deployment pipelines with GitHub Actions, optimizing development workflows.

Westminster Shopping Center

- Tech Stack - Java, Swing
- A shopping store management system with swing GUI satisfy the CRUD operations and oop principles

Flag Guessing Game

- Tech Stack - Kotlin, Jetpack Compose
- A simple gaming mobile application to guess the flag
- Created as Mobile application development project

CETIFICATIONS

- **HackerRank Python Basic**
 - completed the hacker rank basic python exam
- **Azure content safety and open Ai**
 - Participation certificate for Azure open ai session conducted by Microsoft learn
- **API Development and Postman**
 - Participation certificate for API development and postman session conducted by Fidenz academy
- **Introduction to Docker**
 - Participation certificate for Introduction to Docker session conducted by Fidenz academy