



IRUDAKA IVANTHA

UNDERGRADUATE

PERSONAL PROFILE

I am a driven and aspirational undergraduate student studying computer science who is passionate in learning about new technologies, machine learning, and DevOps. talkative somebody who enjoys imparting information. I have experience in ML, data science, front-end development and back-end development.

EDUCATION

2022 –Present

UNDERGRADUATE BSC (HONS) COMPUTER SCIENCE

Informatics Institute of Technology affiliated with University of Westminster

Level 4 - First Year

Software Development I	85
Mathematics for Computing	97
Trends in Computer Science	67
Computer Systems Fundamentals	86
Software Development II	89
Web Design and Development	82

Jan 2020 - Oct

GCE ADVANCED LEVEL

Holy Cross College Kalutara

Other

Physics S

IT c

Jan 2016 - Dec 2017

GCE ORDINARY LEVEL


Holy Cross College Kalutara


6A's


CONTACT

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 <https://github.com/Irudaka-Ivantha>

 Galle Road Pothupitiya
South Wadduwa

SKILLS

- Good Communication
- Time Management
- Self learning Problem
- Solving Team Work
- Adaptability
- Punctuality

LANGUAGE

- Sinhalese
- English
- Tamil (Elementary)

PRO SKILLS

- Programming Languages
Python, Java, JavaScript
- OOP & OOD
- Web Technologies
HTML, CSS, JavaScript
- Data Base
MySQL, MongoDB
- Tools
Git & GitHub
Figma
IntelliJ
PyCharm
Visual Studio
Draw.io

INTERESTED

- DevOps
- Machine Learning and Data
- Science
- Front-end development

OTHER COURSES

- Python Essential Training (2018)
- React.js Essential Training
- Figma Essential Training
- Learning MongoDB

REFERENCES

- Heshan Desilva
Doctor
Phone: +94 778394932
- Rukmali Thalpegamage
Lawyer
Phone: +94 713124371

PROJECTS

UNIVERSITY STUDENT GRADING SYSTEM

Application created to get results for models and output the eligibility of the student to proceed to next academic year (Python).

Tic Tac Toe game

Created a tic tac to game with using min max algorithm (python).

Music University WEBSITE

Its a site created to showcase degree programs and info to the university and for selling products related to music. (HTML, CSS, JavaScript).

ADDITIONAL ACTIVITIES

DUOTHAN 3.0 HACKATHON PARTICPATED

Participated in a 7 hour hackathon organized by IEEE Student Branch of NSBM university to develop time management, problem solving and team working skills.

IX-23

Participated in a designathon organized by IEEE Student Branch of IIT.

Pyhack 2.0

Participated in a coding competition organized by IEEE Student Branch of IIT

IEEE Xtreme 17.0

Participated in the IEEE Xtreme Programming Competition which is a 24 hour global programming competition hosted by the Institute of Electrical and Electronics Engineers (IEEE).

PrologueX

Participated in the coding competition organized IEEE Student Branch of IIT to give an idea about the IEEE Xtreme competition

BOOT CAMPS AND WORKSHOPS

Participated in various bootcamps about Flutter, Figma and workshops about WordPress web development, summer boot camp Azure Custom Vision to get an insight to new technologies and trends.

STUDENT MEMBER OF CLUBS

IEEE CS of IIT, Mozilla and FOSS Community of IIT