# **RIKAS** ILAMDEEN

Computer Science Undergraduate

I am very interested in software development, and I have a passion and curiosity to build innovative applications that people will love. I enjoy solving problems and working with others. My enthusiasm extends to contributing to open-source projects, where I thrive in collaborative environments and making a positive impact on the software community.

#### **CONTACT**

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● Blog

Portfolio

### **TECHNICAL SKILLS**

- Java, Spring Boot
- JavaFX, Swing
- JUnit
- MySQL, SQLite
- Python, Flask
- HTML5, CSS
- JavaScript
- C, C++

### **SOFT SKILLS**

- Problem-solving
- Adaptability
- Communication
- Time management

## **INTERESTS**

- Software development
- Open-source
- Machine learning

#### **EDUCATION**

Jan 2023 – Present
BSc (Hons) Computer Science
University of Westminster, UK
Informatics Institute of Technology, SL

Feb 2022

GCE Advanced Level – Physical Science Liya Science College Combined Mathematics, Physics, Chemistry

# **PROJECTS**

- Calculator application
- Food ordering management system
- Sports-themed website
- Student marks evaluation system
- Raspberry pi-based home automation system
- Tree-based machine learning implementation

## **ACHIEVEMENTS**

- Secured third place in 22km trail running competition 2023, among 84 hikers (ITRA - International Trail Running Association)
- All-island school inventors' competition 2017 (SLAAS Sri Lanka Association for the Advancement of Science)
- Led my team to 2nd place in Robotics and 3rd in C++ Programming at the All-island coding and robotic competition 2016.
- Sahasak Nimavum'16 (SLIC Sri Lanka Inventors Commission)

## **REFEREES**

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