



# Glen Perera

Computer Science Undergraduate

Motivated Computer Science undergraduate passionate about optimizing business processes and problem solving. Eager to apply strong technical skills and strategic thinking skills. Experienced in turning complex data into actionable insights to drive informed decisions and contribute to organizational success.

## ACADEMIC QUALIFICATIONS

### BSc (Hons) Computer Science

UNIVERSITY OF WESTMINSTER ( IIT SRI-LANKA)

2022-Present

Software Development I (Python) - 80%

Web Design and Development- 84%

Computer Systems and Fundamentals- 96%

Object Oriented Programming (Java)- 63%

Advanced Client Side Web Development - 61%

### G.C.E Advanced Level Examination

ST.JOSEPH'S COLLEGE, COLOMBO 10, NEGOMBO BRANCH

2019-2021

Results: 3 C's in Physical Science

### G.C.E Ordinary Level Examination

ST.JOSEPH'S COLLEGE, COLOMBO 10, NEGOMBO BRANCH

2018

## PROJECTS

### HirelyAI

#### Individual Project

2024

A platform where job seekers can apply for jobs available in the platform and answer questions provided by the company and company can evaluate the relevant answers provided.

Technologies used: FrontEnd- React, TailwindCSS, BackEnd-Framework: Express.js

### Rightmove Housing Sale System

#### Academic Project

2023

A platform which helps a customer to view the houses for sale and add the favourite residence to the favourite list

Technologies used: FrontEnd-React, Bootstrap

## Contact Details

+94770810369

Wennappuwa, Sri-Lanka

glenperera2002@gmail.com

Glen Perera

Github

Portfolio

## Technical Skills

Object Oriented  
Programming

HTML5, CSS3

JavaScript

React

Tailwindcss

Java

SQL

MongoDB

Express.js





## Interpersonal Skills

-  Team Work
-  Time Management
-  Communication Skills
-  Flexibility
-  Leadership Skills
-  Attention to Detail

## Language Skills

Sinhala - Excellent  
English- Excellent

## Hobbies

-  Playing Guitar
-  Singing Songs
-  Cricket
-  Swimming

## Dremap

### Software Development Group Project

2024 (On-going project)

A platform which helps a candidate to reduce the skill gap between the company's expectations and the actual skills of the candidate.

Technologies used: FrontEnd - Nextjs, BackEnd - Nestjs,

### Online Drum Player Individual Project

2023

A drum player which can be played by pointing the drum kit or pressing selected keys on keyboard.

Technologies used: HTML5, CSS3, JavaScript

## LEADERSHIP AND VOLUNTEER EXPERIENCE

### IEEE Student Branch of IIT

- Volunteer Management Co-Lead for term 2023/2024.
- Project Co-Chair, JamborIEEE 23.
- Volunteer, Codesprint 7.0.
- Volunteer, IX23.

## ACHIEVEMENTS

- Participated in IEEE Xtreme Global Programming Competition (2023).
- Participated in Aquathon Programming Competition organized by IEEE Student Branch of IIT (2023).
- Participated in CodeRevivor 2.0 Programming Competition organized by University of Vavuniya (2023).

## REFERENCES

---

### Mohanadas Jananie

Assistant Lecturer  
Informatics Institute of Technology,  
School of Computing,  
10, Trelawney place, Colombo 04.

**Email:** mohanadas.j@iit.ac.lk

**Phone No:** +94777210097

### Dilshard Ahamed

Level Coordinator/ Lecturer  
Informatics Institute of Technology,  
School of Computing,  
10, Trelawney place, Colombo 04.

**Email:** dilshard.a@iit.ac.lk

**Phone No:** +94741426885