# Sahan Samarasinghe

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## Summary

I am a person who is interested in computer science, web development, data structures and algorithms, and game development. I'm a seeker of learning some interesting technologies.

I'm looking for an internship opportunity to utilize my skills and improve them and become a valuable asset to the organization that I work with.

## Personal Details

Full Name : Polpalan Deniye Gedara Sahan Madusha Samarasinghe.

Date of Birth : 2000/02/13

Gender : Male

NIC : 200004400162

Address : 289/5, Aladeniya, Werellagama

## Interests

- Web Development
- Game Development
- AI

- Teaching mathematics
- Photoshop manipulation
- Travelling
- Music

## Education

JANUARY 2023 – PRESENT

BEng (Hons) In Computer Science
University of Westminster, UK
Informatics Institute of Technology, Sri Lanka

Subjects covered:
- Mathematics for computing
- Software development I

IIT Modules covered:
- Web Development
- QA
- Java and JavaFX
- Data Base

FEBRUARY - 2021/22
GCE Advanced Level
St. Thomas' collage, matale

| Subject | Grade |
|---|---|
| C.maths | C |
| Physics | S |
| Chemistry | C |
| English | C |

DECEMBER - 2016
GCE Ordinary Level
St. Thomas' collage, matale

| Subject | Grade |
|---|---|
| Mathematics | A |
| Science | B |
| English | B |
| Sinhala | B |
| History | A |
| Religion | A |
| Commerce (G1) | B |
| Art (G2) | C |
| Des. & Mech. Technology(G3) | A |

# Technical Skills

**HTML, CSS, JS, Bootstrap (Web frontend)**

**Database (SQL & Design)**

**UI Design**

**JAVA**

**C#**

**Python**

**React**

**React - Native**

**MS Office (Word, PowerPoint, Excel)**

# Soft Skills

- Teamworking
- Logical thinking
- Creative thinking,
- Good communication,
- Decision making
- Leadership

# Languages

**Sinhala**

**English**

## Professional Qualifications

MAY 2022 – DECEMBER 2022
### Diploma in ICT & English
Pearson Campus , UK
ESOFT , Sri Lanka

JULY 2022 – PRESENT
### Undergraduate BSc(Hons) Software Engineering (Top-up) in Birmingham City University
JAVA Institute

## Related Courses

- Certification of HTML, CSS - Sololearn
- Certification of Web-designing – UOM (Reading)
- Certification of Python – UOM (Reading)

## Experience / Projects

Phone Store Management System 2021- (C#, SQL)
(Assignment of Diploma in ICT - Esoft)

E com Web site - 2022 (HTML, CSS, JS, MySQL, PHP) - YouTube Link

Student Management System -2022 (HTML,CSS,JS,MySQL,PHP) - YouTube Link

2023 – Ongoing

- ChatApp – Mobile App(Android,ios)/(React native,php,SQL)
- UnilistWeb Project(My Personal Project for state university applicants)
- Online Student Attendance Submit system(webapp Assignment of IIT)
- Student Management System ( Using javaFX - Assignment of IIT)
- Protfolio (React web app - Assignment of IIT)
- Tinder-Clone (MERN Stack project for practice the stack)

## Other Related Skills

- Comfortable with InteliJ IDE, Visual StudioCode, Visual Studio ,MySQL workbench , heidiSQL , and XAAMP server.
- Knowledge in Photoshop and PremierPro.
- Quick Learn

## Extracurricular Activities & Achievements

- Troop Leader - Scout 2018.
- Member of School Hockey team.
- Member of Astronomy team.
- Member of Science Society.
- Member of new inventions Society.
- Merit certificate for new inventions

## Referees

### Mr. Lakshan Costa
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### Miss.Thilini Kumari
PhD in Ed.(rdg)/ MA in Eng. Linguistics (UoK), BA
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