



# LOKULIYANAGE CHAMOD SANKALPA LOKULIYANAGE

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**LinkedIn:** <https://linkedin.com/in/sankalpa-lokuliyana-b45662193/>  
**GitHub:** <https://github.com/SankalpaLokuliyana/>  
**Portfolio:** <https://sankalpalokuliyana.github.io/>

I am a graduated University Student BSc. (Hons) Computer Science (Software Engineering) at University of Wolverhampton and a background in developing applications with Java, PHP, Python, HTML and JavaScript. With excellent interpersonal skills and a collaborative approach towards engaging, motivating, and encouraging people to reach their peak performance, I am committed and innovated towards reaching organizational objectives while applying industry best practices and business procedures.

## ACADEMIC QUALIFICATIONS

**2018 – 2021**

**BSC (HONS) COMPUTER SCIENCE (SOFTWARE ENGINEERING),**

CINEC CAMPUS IN AFFILIATION WITH UNIVERSITY OF WOLVERHAMPTON, UK

- First Class Honours

**2017**

**G.C.E. (A/L) EXAMINATION, ST. JOSEPH'S COLLEGE, COLOMBO 14. (STREAM – COMMERCE)**

✓	Business Studies	C
✓	Economics	S
✓	Accounting	S
✓	General English	S
✓	Common General Test Marks	50

**2014**

**G.C.E. (O/L) EXAMINATION, ST. JOSEPH'S COLLEGE, COLOMBO 14.**

ICT – (A), Sinhala – (A), Buddhism – (A), Business Studies and Acc. – (A), Mathematics – (B), History – (C), Arts – (C), English – (C) and Science – (S)

**2013**

**DIPLOMA IN VIDEO EDITING, TECHNOLOGY AND COMPUTER TRAINING INSTITUTE, MARADANA.**

- ✓ Adobe Premier Pro
- ✓ Adobe After Effects

**2013**

**DIPLOMA IN WEB DESIGNING, TECHNOLOGY AND COMPUTER TRAINING INSTITUTE, MARADANA.**

- ✓ HTML
- ✓ CSS

**2012**

**DIPLOMA IN GRAPHIC DESIGNING, TECHNOLOGY AND COMPUTER TRAINING INSTITUTE, MARADANA.**

- ✓ Adobe Photoshop
- ✓ Adobe Illustrator
- ✓ Corel Draw Graphic Suite

## TECHNICAL SKILLS

- Java
- Android Studio
- Bootstrap
- PHP
- Node.js
- Git
- MySQL
- Flutter
- IOT
- HTML
- JavaScript
- Arduino
- CSS
- jQuery
- Python

## PROJECTS

### VIRTUAL BABYSITTER

An Android and IOT based Baby Monitoring System

- Android Studio, Java, Python, Google Cloud Services, Firebase, Raspberry Pi, Arduino UNO

### SMART DUSTBIN

An Arduino Project

- Arduino UNO, C

### MISSION OF PRAY WEBSITE

A website for a church.

<https://www.missionofpray.com/>

- PHP, MySQL, HTML, CSS, Bootstrap

### ABADDON'S KINGDOM (3D GAME)

A 3D third-person platform game developed for Desktop PCs.

- Unity Game Engine, Blender – 3D Modeling, C#

### HERO PENSION FUND

A web application to provide pension details for retired military personnel.

- PHP, MySQL, HTML, CSS, JavaScript, jQuery, Bootstrap, GitLab

### LAHIRUMIHIRIPENNA.COM

A personal website for English tutor.

<https://www.lahirumihiripenna.com/>

- PHP, MySQL, HTML, CSS, Bootstrap

## PUBLICATIONS

- Lokuliyanage, L. C. S. and Dhammearatchi, D. (2020), 'Gamanak – The Travel Planner with Social Media Mobile Application', *CINEC Academic Journal*, vol. 4, pp. 44-48.  
[https://www.researchgate.net/publication/351799661\\_Gamanak\\_-\\_The\\_Travel\\_Planner\\_with\\_Social\\_Media\\_Mobile\\_Application](https://www.researchgate.net/publication/351799661_Gamanak_-_The_Travel_Planner_with_Social_Media_Mobile_Application)

## AWARDS AND ACHIEVEMENTS

- Served as the President and Co-founder from 2020 to 2021 at Tech Strike Organization, CINEC Campus.
- Served as the Deputy Head Prefect from 2016 to 2017 at St. Joseph's College, Colombo 14.
- Served as the Game Captain of the School Sport Meet in year 2017.
- Secretary of Buddhist Society of St. Joseph's College, Colombo 14 during 2013 to 2014.
- Vice President in Commerce Union of St. Joseph's College, Colombo 14 during 2016 to 2017.

## REFERENCES

- Ms. Suranji Nadeeshani  
Head of Department,  
Faculty of Engineering,  
Department of Information Technology,  
CINEC Campus,  
Malabe, Sri Lanka  
Contact No: +94 77 9866879
- Mr. Sampath Siriwardena  
Lecturer,  
Faculty of Arts,  
Department of Economics,  
University of Colombo,  
Colombo, Sri Lanka.  
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