

# **CURRICULUM VITAE**

## **PERSONAL STATEMENT**

I am a self-motivated individual with excellent leadership and team working skills. I possess an excellent track of academic records. My ability to inspire others and the knowledge that I possess in my subject area is what I consider the most valuable asset that I have. I am seeking for a challenging one-year internship in an IT firm, as a programmer where I can fully utilize my knowledge and skills in mobile app development & cybersecurity.

## **PERSONAL DETAILS**

First Name: Shangeeran

Surname: Kulasegaram

Address: Sivapuram, Vavunikkulam, Mullaitivu, Sri Lanka

Mobile No: +94772021872

E-Mail: shangeeran@gmail.com

Date of Birth: 12th March 1996

NIC No: 960721748v

Nationality: Sri Lankan

Gender: Male

Civil Status: Single

LinkedIn: shangeeran

GitHub: shangeeran

Website: [shangeeran.github.io](http://shangeeran.github.io)

BlogId: [shangeeran.blogspot.com](http://shangeeran.blogspot.com)

Secondary school: Palinagar maha vidyalayam, Mullaitivu.

High school: Yogapuram maha vidyalayam, Mullaitivu.

## **LANGUAGE SKILLS**

Tamil - Fluent in writing and speaking: Native language.

English – Professional working proficiency.

Sinhala - Not Fluent in writing and speaking but could manage.

## **DEVELOPMENT SKILLS**

1. Html5 / CSS3 – 90%
2. JavaScript – 70%
3. React-Native – 70%
4. Java – 70%
5. Node.js – 60%
6. React.js – 60%
7. Python – 60%
8. PHP – 60%
9. SQL – 60%
10. Flutter – 50%
11. MongoDB – 60%

## **PROFESSIONAL QUALIFICATIONS**

- Studies BEng (Hons) Software Engineering at the Informatics Institute of Technology Sri Lanka - Affiliated with University of Westminster. (2018 - present)
- Studies Advanced Research on Cybersecurity at MIIT LABS (2020 - present)
- Complete full scholarship-based Accelerator program for Coding in Jaffna. (April 2017 – October 2017)
- Completed English for adults at British Council, Sri Lanka. (April 2017 – June 2017)
- Completed English at British Way English Academy, Sri Lanka. (January 2017 – March 2017)

## **EXTRA CURRICULAR ACTIVITIES**

- Participating below in IT-related competitions. (since 2017)
  1. CodeSprint, 2020
  2. CodeRally, 2020
  3. Google Hash Code, 2020
  4. Designathon, 2019
  5. HackaDev, 2019
  6. HackaDev, 2017
  7. Yarl Geek Challenge, 2017
- President of Fitness Club at Uki, Jaffna (June 2017)
- Prefect at Mu/Yogapuram maha vidyalayam (2014 – 2015)
- Prefect at Mu/Palinagar maha vidyalayam (2011 – 2012)
- Scout Leader at Mu/Palinagar maha vidyalayam (2009 – 2012)
- Participated and won the School competition.
- Participated and won the sports.

## PROJECTS

**FarmBuddy (2020)** – It's our second-year group project. The platform is to help farmers improve their activities. And also connect farmer and buyer. Here we used React Native for mobile app front-end, Node.js for server-side, MongoDB for database and R/Python for Data-Science.

**RentalVehicleManager (2019)** – It's my OOP module assignment in the first year. In this system vehicle, the rental manager can manage the system and the user can reserve the vehicles. Here I used Java for back-end, Node.js for server-side and MongoDB for the database.

**Music-Item (2019)** – It's my assignment in first-year. It's an online music store management system. Here I used Java for back-end, Node.js for server-side and MongoDB for the database.

**TravelGo (2019)** – It's a group project in my first year. It's a tourism-based website. Here I'm the group leader and did a major part of this project. Here we used Html5, CSS3, Bootstrap, JavaScript for Front-end, Node.js for server-side and MongoDB for the database.

**WorkPara (2017)** - It's also full-stack web. This project gives a job chance to employees and solves the problems who have needed emergency work. I used Html5, CSS3, Bootstrap, JavaScript for Front-end, Node.js for server-side and MongoDB for the database.

**Show Tracker (2017)** - It's a full-stack web. we developed front-end and back-end and database also and here we did authentication, Search, Select and Add Shows System, and we called APIs of every TV Show and displayed their scheduled times as well.

# **EDUCATIONAL QUALIFICATIONS**

**BEng (Hons) Software Engineering at the Informatics Institute of Technology  
Sri Lanka - Affiliated with University of Westminster. (2018 - 2022)**

## **First-year (Level 04)**

- Programming Principles I – 69
- Mathematics for Computing – 61
- Computer Science Practice – 50
- Computer Systems Fundamentals – 59
- Programming Principles II – 63
- Web Design and Development – 47

## **Second-year (Level 05)**

- Object Oriented Programming – TBC
- Database Systems - TBC
- Software Development Group Project – TBC
- Client Server Architecture - TBC
- Server-side Web Development - TBC
- Algorithms – TBC

**Uki (April 2017 – October 2017) - Accelerator program for Coding.**

- Full Stack Development.
- Business Management.
- Business English.
- Personal Coaching.

## NON-RELATED REFEREES

1. Guhanathan Poravi

MBA in IT, MSc in CS, BSc in ISMgmt, GNIIT, MBCS (UK)

Senior Lecturer

Informatics Institute of Technology, Colombo-6

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2. R. Sivaraman

(PGDip) (BEng)

Assistant Lecturer

Informatics Institute of Technology, Colombo-6

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I hereby certify that the above information is correct and complete to the of my knowledge & belief.

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Signature

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Date