**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

BlogId: 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
	Mobile: 94 768209744
	Email: guhanathan.p@iit.ac.lk
2.	R. Sivaraman
	(PGDip) (BEng)
	Assistant Lecturer
	Informatics Institute of Technology, Colombo-6
	Mobile: 94 761358367
	Email: <u>ragu.s@iit.ac.lk</u>
I hereby certify that the above information is correct and complete to the of my knowledge &	
belief.	
	Date