

Ranga Lankathilaka



PERSONAL PROFILE

I am a self-motivated applicant with academic experience in Computing & Information Systems and Electronics. I have very good leadership skill and planning knowledge. I'd like to give my fullest contribution to your organization through my academic qualification and personal skills to achieve organization's mission and objectives.



OBJECTIVES

Facing challenges, achieving excellence through hard work and dedicating myself for Improvement of my knowledge. Working as a team player and achieving targets with innovative solutions is always my strength



REFERENCES

Mr.T.Arudchelvam Senior Lecturer, Department of Computing & Information Systems, Faculty of Applied Sciences, Wayamba University of Sri Lanka, Kuliyapitiya. Email :tarudchelvam@gmail.com Tel - Office: +(94) 37 22 82759

Dr. V.G. Tharinda Nishantha Vidanagama Senior Lecturer (Gr. II) Department of Computing and Information Systems, Faculty of Applied Sciences, Wayamba University of Sri Lanka, Kuliyapitiya. Email : tharinda@wyb.ac.lk Tel - Office: +(94) 37 2283622, Mobile: +(94) 711 942 467



CONTACT

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PERSONAL WEBSITE

https://rangalankathilaka.github.io/

PROJECTS

https://rangalankathilaka.github.io/#projects



FREELANCE 2016-2017

Started a freelance software business while studying at university. Throughout the time of accepting projects from clients, learned and experienced thoroughly.

VIRTUSA 2017-2018

Mobile application was developed for the transport services for the employees who are working on outsourcesing projects, and its quality was assuranced using functional testing

IJSE

2018-now

Developing front ends, back ends and rest api, including software implementation, web portal launches, and unit testing

EDUCATION

Wayamba University Of Sri Lanka Bachelor of Science in (Joint Major) four year degree

Major 1- Computing and Information Systems Major 2- Electronics Including: -Mathematical and Statistics Class - Second class lower division

Institute Java Software Engineering DEP

Taxila Central Collage, Horana

G.C.E. Advanced Level (2012) successfully completed with 3Cs Mathematics, Phisics, Chemistry Z-Score - 1.0229 G.C.E. Ordinary Level Examination (2008)



Front end

html5, css3, Angular 6, JQuery.

Lanuages

Java, Java Script, PHP, Python

Frameworks

JavaEE, Hibernate, JPA, Spring boot, Spring Security, Spring MVC, JSP, Servlet, Maven



There are sixty seven employees are working on MIT outsourcing project. So they cannot book transport services using Virtusa transport booking system. Because of that, they don't have an access to the Virtusa transport system from the MIT premises. Since they use manual system to overcome this obstacle, every employee has to send an email daily, to book their transport service and all the sixty seven emails handle by one person who is working on Virtusa. As the final process, request time and destination are added to the excel sheet one by one to send transport service company This transport booking System is a mobile application that allows employee book shuttle services, booking shuttle time and the destination online. This system is established for all the office users after gaining access from the administrator. Shuttle Service System provides car and van transportation system, a facility to put request and amend request which need an instant and quick requesting. This system can be used by the users in performing online requesting via internet for their transport booking. Users can use this application directly on their mobile phone.