

# RANSARA WIJAYASUNDARA

Software Developer



☎ (+94) 763016956

✉ [ransarajey@gmail.com](mailto:ransarajey@gmail.com)

🌐 [www.ransarajey.com](http://www.ransarajey.com)

📍 Colombo, Sri Lanka

## PROFILE

As an owner of a mindset which always steps towards generating new strategies and ideologies, I am a socio-enthusiast with good leadership, technological and professional skills.

Being an undergraduate with various potentials proves that I am dedicated, challenge accepting and smart enough to face any context with an effective communication ability.

## PERSONAL INFORMATION

### Full Name

Karannagoda Kankanamalage Ransara Janith Wijayasundara

### Birthdate

01.10.1998

### Nationality

Sri Lankan

### NIC

982750164V

### Gender

Male

### Permenant Residence

163/2, Aliwalapalla, Walgammulla, Veyangoda. (11146)

### Current Residence

Doctor's Quarters, Base Hospital, Kiribathgoda.

## ONLINE PRESENCE

 [www.linkedin.com/in/ransarajey](http://www.linkedin.com/in/ransarajey)

 [www.github.com/ransarajey](http://www.github.com/ransarajey)

 [www.facebook.com/ransarajey](http://www.facebook.com/ransarajey)

 [www.twitter.com/ransarajey](http://www.twitter.com/ransarajey)

 [www.instagram.com/ransarajey](http://www.instagram.com/ransarajey)

## PROFESSIONAL EXPERIENCES

- present 2017 ● Web Developer  
Freelance
- 2019 2018 ● Co-Founder and Chief Operating Officer  
EEEFA - Empowering Equal Education For All.
- 2019 2018 ● Social Media Manager and Content Writer  
Mozilla Sri Lanka.
- 2018 2016 ● Live Audio Engineer  
Freelance

## EDUCATION

- 2021 2018 ● BSc (Hons) Software Engineering  
NSBM Green University affiliated with  
University of Plymouth, UK.
- 2015 ● Certificate Course in Computer Science  
NIBM Sri Lanka.
- 2012 ● Certificate Course in Digital Animation  
Wijeya Graphics.
- 2010 ● Certificate Course in MS Office & Internet/Email  
Nenasala Institute of Information Technology.
- 2017 2009 ● G.C.E. Ordinary Level and Advanced Level  
D.S.Senanayake College, Colombo 07.
- 2016 ● Sound Management in Studios and Public Address  
Systems  
Sri Lanka Broadcasting Corporation.
- 2005 ● Study of Mechanical Engineering Concepts using  
LEGO  
TEC (Sri Lanka).

## MEMBERSHIPS

- present 2018 ● FOSS Community of Sri Lanka
- present 2018 ● Internet Society Sri Lankan Chapter
- present 2018 ● IEEE Student Branch-NSBM Green University

## SOFT SKILLS

- ✓ Effective verbal communication
- ✓ Willingness to learn new things
- ✓ Positive attitude
- ✓ User-centric design thinking
- ✓ Analytical thinking
- ✓ Problem solving
- ✓ Teamwork
- ✓ Leadership

## TECHNICAL SKILLS

### PROGRAMMING LANGUAGES



### WEB TECHNOLOGIES



### DATABASE TECHNOLOGIES



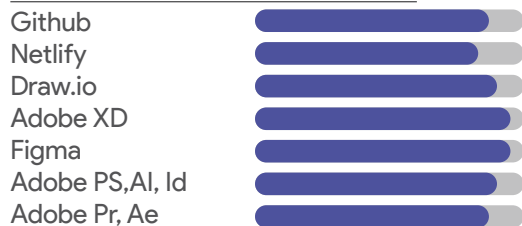
### CLOUD PLATFORMS



### IDEs



### OTHER SOFTWARES AND TOOLS



### APIs



## CONTRIBUTIONS TO THE TECH COMMUNITY

- 2018 ● **Organizing Team**  
*Software Freedom Day 2018*  
FOSS Sri Lanka.
- 2018 ● **Organizer and Conductor**  
*EEEFA GIT Seminar Series*  
President College, Nattandiya.  
Gankanda Central College, Ratnapura.  
Janadhipathi Balika Vidyalaya, Nawala.  
Nenasala IT School, Balangoda.
- 2019 ● *EEEFA English Camp*  
Sangabodhi Central College, Morayaya.
- 2019 ● *Arduino and IoT Workshop*  
Siri Piyarathana Central College, Padukka.
- 2018 ● **Organizing Team**  
*IEEE Day 2018*  
*IEEE Day 2019*  
IEEE Student Branch - NSBM Green University.

## PORTFOLIO

- 📄 **Emma Hyacinth**  
An e-commerce site to enable online purchases for Emma Hyacinth, UK.  
**Used technologies:** Woocommerce, GoodTillipOS, BarclayardePDQ
- 📄 **NSBM Faculty Management System**  
Web app to manage lecture schedules, lecture hall allocations, events, study rooms, shuttle schedules and deliver them to students.  
**Used technologies:** Bootstrap, PHP, MySQL
- 📄 **Park.lk**  
Image processing based parking spots availability detection system.  
**Used technologies:** Python, OpenCV, Firebase, Flutter
- 📄 **ShakthiKnit Yarn Management System**  
Yarn management system designed and developed for Shakthi Knitwear (Pvt.) Ltd.  
**Used technologies:** C#, WinForms, MySQL
- 📄 **TrafficCop**  
Accident management system developed to make an efficient inter-connectivity between drivers, police, insurance companies & RDA.  
**Used technologies:** Bootstrap, PHP, MySQL, Google Maps API
- 📄 **#Safehands Challenge**  
An online dare-like website developed to spread the message of #SafeHands along with the COVID-19 pandemic.  
**Used technologies:** Bootstrap, PHP, MySQL
- 📄 **EEEFA Journal**  
Official blog designed and developed for EEEFA.  
**Used technologies:** Wordpress, CSS, Cpanel
- 📄 **Sri Rathnaramaya**  
Official website and blog developed for Sri Rathnaramaya, Ratmalana.  
**Used technologies:** Wordpress, CSS, Cpanel

## DECLARATION

I hereby certify that the information provided above are true and accurate to the best of my knowledge.

13.06.2020

Date

  
Signature