





# SHEHAN RAVINDU

B.Sc (special) in Computer Science & Technology (Reading)  
Uva Wellassa University of Sri Lanka  
DEVELOPER

## INFO

 ktsravindu@gmail.com  
 +94 71 1214884  
 /shehanravindu  
 www.shehanravindu.me

## TECHNICAL SKILLS

### Programing Skills

Java	JavaScript
C#	JQuery
C	Node.js
Python	AngularJS
PHP	Java EE
MATLAB	HTML5
CUDA	Bash & sh

### Database

MySQL	SQL SERVER
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### Platforms

Windows	LINUX
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## TOOLS & IDEs

NetBeans	Codeblocks
Eclipse	PhpStorm
Visual Studio	Git

## PERSONAL SKILLS

Comminucation  
Decision Making  
Team Work  
Self Motivation  
Time Management

## CAREER OBJECTIVE



I am looking for a position as a developer in an organization where i can utilize my skills at developing software, web based systems and upgrade my knowledge, experience about the new and emerging technology trends in the field.

## EDUCATIONAL QUALIFICATIONS



2015 - Present

**Bachelor of Science (special) in Computer Science and Technology**  
Uva Wellassa University of Sri Lanka

Current GPA - 3.17/4.0

2013 - 2014

**Diploma in Information Technology**  
Esoft Metro Campus

2009 - 2011

**G.C.E Advanced Level Examination(2013)**  
Davisamara Maha Vidyalyaya, Seeduwa

» Chemistry - B  
» Physics - C  
» Biology - C

2003 - 2008

**G.C.E. Ordinary Level Examination(2009)**  
Davisamara Maha Vidyalyaya, Seeduwa  
» 6 - A's 2 - B's 1 - S

## AWARDS & ACHIEVEMENTS



- » 19th National Best Quality ICT Awards (NBQSA) - MERIT Awards
- » 2nd runner up of IFS CodeKombat virtual robotics hackathon (2017)
- » 1st runner up of HackaDev Youth Software Competition (2017)
- » Best English speaker(District level - prepared speech 2007 )
- » 1st runner up of DeftCoders 4.0 - University Hackathon (2016)

## PROJECT EXPERIENCE



### Landmark Recognition [Ongoing Final Year Research]

Ongoing final year research carried out by a group of three where our goal is to train a model using machine learning and image processing which can recognize a landmark when an image is given.

**Machine Learning(Python - TensorFlow), Image Processing**

### Namunu Translator [group project for 19th National Best Quality ICT Awards]

Namunu is English-Sinhala word translator which was developed using **C#, ms Access, .net interface & google translator API**. Any English word on the windows screen can be translated and the list of Sinhala words for particular word will be displayed inside big tool tip.

### Rural Bank Simple Account management System [Individual project]

This is standalone application which was developed using **java, mysql & Netbeans IDE** for bankers to handle accounts of account holders.

### Internship Applying System [group project]

Students who are interesting in to applying internship program are able to apply through this system.

This for only requesting internship program. Companies who are like to give opportunity to such students can post vacancies through this system. **PHP, JavaScript, JQuery, Ajax, MySQL, HTML, CSS**

### Doctor's Association Financial Handling System [Individual project]

Accountant can update monthly payments each member online. If any member wants a description about his/her payments possible to get PDF and receive email. Admin has authority to add members remove members and handle all payments etc. **PHP, JavaScript, JQuery, Ajax, MySQL, HTML, CSS**

### Hospital Management System [group project]

Consult a doctor online, Manage doctor's shift, Manage nurse's shift, Check doctor's availability are main functions of this system. **JSP, HTML, JavaScript, JQuery & Netbeans** are used for develop this.

## EXTRA-CURRICULAR ACTIVITIES



Member of Computer Society Uva Wellassa university (2015 - present)

Member of Mozilla club Uva Wellassa University (2017 - present)

President of Davisamara Maha Vidyalaya Science Society (2010)

Member of Davisamara Maha Vidyalaya athlete team (2004 - 2010)

Main coordinator of Davisamara Maha Vidyalaya Science Exhibition (2010)

## PERSONAL DETAILS



Full Name : Kodippili Thanthirilage Shehan Ravindu Lakshmen

Address : 172, Seeduwa North, Seeduwa, Sri Lanka

DOB : 1993/01/15

NIC : 930154237V

## NON-RELATED REFEREES



Mr. S.T.C.I. Wimaladharma

B.Sc (Peradeniya), M.Sc (Keele, UK), M.Sc (Peradeniya)

Lecturer

Department of Computer Science & Technology

Uva Wellassa University of Sri Lanka

**Mobile:** +94718318249

**Email:** charitha@uwu.ac.lk

Ms. P.A.A. Iloshani

B.Sc (Uva Wellassa)

Lecturer

Department of Computer Science & Technology

Uva Wellassa University of Sri Lanka

**Mobile:** +94712855303

**Email:** amalka@uwu.ac.lk

I do here by certify that the above particulars are true and accurate to the best of my knowledge.

Date: 15/03/2018

K.T.S.R. Lakshmen