



# THARUKA VISHWAJITH SARATHCHANDRA

UNDERGRADUATE OF UNIVERSITY OF KELANIYA

## ABOUT ME

Highly dynamic and aspiring personality with leadership, supervision, technical, administrative and interpersonal skills together with academic achievements and social exposure towards Software Engineering sector. Wish to continue the career as a Software Engineer in an organization within a challenging and changing business & research environment to benefit mutual growth and success.

## CONTACT



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## LANGUAGES

SINHALA   
ENGLISH



## SKILLS

### TECHNICAL SKILLS

- |                       |             |              |             |
|-----------------------|-------------|--------------|-------------|
| • Java SE             | <div></div> | • Spring     | <div></div> |
| • Java EE             | <div></div> | • Hibernate  | <div></div> |
| • Spring Boot         | <div></div> | • PHP        | <div></div> |
| • Java Script         | <div></div> | • SQL        | <div></div> |
| • Angular 4           | <div></div> | • Android    | <div></div> |
| • HTML/CSS            | <div></div> | • C#.net     | <div></div> |
| • Node JS             | <div></div> | • C++        | <div></div> |
| • Arduino             | <div></div> | • Networking | <div></div> |
| • Adobe Photoshop     |             |              |             |
| • Adobe After Effects |             |              |             |

### SOFT SKILLS

- Ability to work under pressured meet deadlines
- Excellent leadership capabilities and strong team skills

## EDUCATION

- |  |      |
|--|------|
| • Reading for the B.Sc. in Software Engineering(Honors) Degree<br>Level 3 - Current GPA 3.64 out of 4.0    | 2017 |
| • GCE Advanced Level<br>Kalutara Vidyalaya National School<br>Combine Maths- A / Phycisc- A / Chemistry- B | 2013 |
| • GCE Ordinary Level<br>Kalutara Vidyalaya National School<br>A - 8 / B - 1                                | 2010 |

## CERTIFICATE COURSES

- |  |      |
|--|------|
| • Following CCNA and completed CCNA level 1<br>Sri Lanka Institute of Information Technology, Kollupitiya        | 2017 |
| • Advanced Linux Administration Program<br>Sri Lanka Institute of Information Technology, Kollupitiya            | 2017 |
| • Mobile Application Development in Android (Java)<br>Sri Lanka Institute of Information Technology, Kollupitiya | 2016 |
| • Advanced Business Solution Developer<br>IJSE, Panadura.  | 2015 |
| • Java SE Concepts for OCPJP<br>IJSE, Panadura.  | 2015 |

## PROJECTS

- |   |      |
|---|------|
| • e- Train ( Train tracking, Ticketing and Rail-gate controlling System) as 3rd year developmet project ( <b>Currently working on</b> )<br>Technologies- Angular 4, theymeleaf, Spring Boot, Android(Kotlin), Mongo DB, Paypal API, Lankagate API |      |
| • Face Imotion tracking application for HCI<br>Technologies- JS, Azure API  | 2017 |
| • Warter Mart- Tank monitoring suystem<br>Technologies- PHP, CodeIgniter, MySQL, Ideamart API   | 2017 |
| • Vehicle tracking system for University of Kelaniya<br>Technologies- PHP, Android (java), MySQL  | 2017 |
| • System for national Taekwondo Federation<br>Technologies- C#.net, SQL Server  | 2016 |
| • Web Based System for National Taekwondo Federation<br>Technologies- Java EE, Spring, Hibernate, MySQL, JSP, JS, CSS   | 2015 |
| • System for a pre-school<br>Technologies- Java SE, MySQL   | 2014 |

## REFERENCES

Dr. P.G.Wijerathne  
Dean,  
Faculty of Computing &  
Technology,  
University of Kelaniya, Sri Lanka.  
Contact No. : 0714449227  
E-mail: gamini@kln.ac.lk

Dr. Chamli Pushpakumara  
Head of the Department,  
Department of Applied Computing,  
University of Kelaniya, Sri Lanka  
Contact No.: 0715147879  
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## TRAINING AND WORKSHOP

- Working as an intern at Entrust & Title, Navala **2017**
- IEEE XCOM members' one day workshop **2017**  
University of Moratuwa  
-Leadership and Responsibilities
- Outbound training programme **2015**  
Two days, Kithulgala adventure camp-Kithulgala  
-Adventure based training
- Leadership training program **2013**  
Three weeks, Army Engineering Training School- Thalawa  
-Improve leadership skills and persanality development

## ACHIEVEMENTS & AWARDS

- 1<sup>st</sup> place in inter faculty Taekwondo championship **2016/17**  
University of Kelaniya
- 2<sup>nd</sup> runnerup at HackaDev 3.0 **2017**  
Organized by Dialog Ideamart
- Most outstanding student of the year, **2013**  
At Kalutara Vidyalaya National School

## EXTRACURRICULAR ACTIVITIES

- Music, Photography and Martial Art

### SPORTS

- Member of Taekwondo team, University of Kelaniya
- Member of Taekwondo Team for Slug (Inter University Games) **2016**
- Organized invitational Taekwondo Championship **2015**

### SOCIETIES

- Founder president of IEEE student branch **2017**  
University of Kelaniya
- Member of Young Computing Professionals' Society **2015**
- Senior prefect of Kalutara Vidyalaya National School **2012/13**
- Scout of Kalutara Vidyalaya National School

### VOLUNTEERING

- Co-Chair of IEEE Technology awareness program **2017**  
Organized by IEEE Sri Lanka section
- Working as a Microsoft student partner **2017**
- IEEE flood relief campaign **2017**  
Organized by IEEE Sri Lanka section
- Member of the organizing committee of **2015**  
Invitational Taekwondo Championship of the University
- CSR project **2015**  
Organized by department of industrial management to  
improve the Educational level of Dharmaloka Vidyalaya, Horana