

THARUKA VISHWAJITH SARATHCHANDRA

SOFTWARE ENGINEER

ABOUT

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 DETAILS

"Vishwa" Galwalawatta Rd, Bombuwala, Kalutara

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in tharukav

tharuka.xyz

https://www.youtube.com/wizardlk

TECHNICAL SKILLS

- Java SE
- Java EE
- Spring Boot
- Java Script
- Anguler
- HTML/CSS
- Arduino
- Adobe Photoshop
- Adobe Premiere Pro

- Spring
- Hibernate
- SQL
- Networking
- Docker
- Ethereum
- Hadoop
- Spark
- AWS, Azure

WORK EXPERIANCE

 Software Engineer MVV Information Technology, Elmo Tower, Wattala

2018/20

2017/18

2017/18

- December (2018) to now

- Technologies - JS, Anguler, Java, Spring Boot, MySQL, Docker

 Associate Software Engineer Worked for MVV IT, WTC, East Tower, 9th flow

- December (2017) to December (2018) - 1 Year

- Technologies - JS, Anguler, Java, Spring Boot, MySQL, Docker

• Intern Software Engineer Entrust and Titel (Pvt) Ltd, Navala

- 6 month internship program

- Technologies - Anguler 6, Anguler JS, .Net 4.5

PROJECTS

 Desentralized social network using web3.0 4th year recearch project 	2018
Technologies - Anguler 6, Ethereum Blockchain, Solidity IPFS, Smart Contract, Truffle, Web3js	
irrs, smart contract, frume, websjs	

e- Train (Train tracking, Monitoring and Rail-gate controlling System) as 3rd year developmet project Technologies- Anguler 4, theymleaf, Spring Boot, Android(Kotlin), Mongo DB, Paypal API

Vehical tracking system for University of Kelaniya
 Technologies- PHP, Android (java), MySQL

Face Imotion trackong app for HCI
 Technologies- JS, Azure API

Warter Mart- Tank monitoring suystem
 Technologies- PHP, Codelgniter, MySQL, Ideamart API

• System for national Taekwondo federation Technologies- C#.net, SQL Server

Web Based System for National Taekwondo Federation
 Technologies- Java EE, Spring, Hibernate, MySQL, JSP, JS, CSS

• System for a pre-school **2014** Technologies- Java SE, MySQL

EDUCATION

 Reading for MSc in Big Data Analytics 	2019/20
Awarded By Robert Gordon University UK	

• B.Sc. in Software Engineering (Honors) Degree **2019** GPA 3.69 out of 4.0

GCE Advanced Level
 Kalutara Vidyalaya National School
 Combine Maths- A / Phycisc- A / Chemistry- B

• GCE Ordinary Level **2010**Kalutara Vidyalaya National School

Kalutara Vidyalaya National School A - 8 / B - 1

REFERANCES

Dr. Nalin Warnajith Senior Lecturer, Faculty of Science, **Software Engineering** Teaching Unit, University of Kelaniya, Sri Lanka. Contact No.: +94 71 7570 140 E-mail: nwarnajith@kln.ac.llk

Mr. Damith Jayawikrama CTO and Country Manager (SL) MVV Information Technology Elmo Tower, Wattala. Contact No.: +94 71 403 4114 E-mail: damith@damith.com

CERTIFICATE COURSES

 Completed CCNA level 1 and 2 Sri Lanka Institute of Information Technology, Kollupitiya 	2018
 Advanced Linux Administration Program Sri Lanka Institute of Information Technology, Kollupitiya 	2017
 Mobile Application Development in Android (Java) Sri Lanka Institute of Information Technology, Kollupitiya 	2016
 Advanced Business Solution Developer IJSE, Panadura. 	2015
• Java SE Concepts for OCPJP IJSE, Panadura.	2015

ACHIEVEMENTS & AWARDS

 1st place in inter faculty Taekwondo championship University of Kelaniya 	2016/17
 2nd runnerup at HackaDev 3.0 Organized by Dialog Ideamart 	2017
 2nd runnerup at freshers Chess tournament University of Kelaniya 	2015
 Most outstanding student of the year, At Kalutara Vidyalaya National School 	2013

EXTRACURRICULAR ACTIVITIES

• Music, Photography, Cinematography, Youtubing and Martial Art ▶ https://www.youtube.com/wizardlk

SPORTS

Member of Taekwondo team, University of Kelaniya	2017
Member of Taekwondo Team at Slug (Inter University Games)	2016
Organized invitational Taekwondo Championship	2015
Member of Chess team, University of Kelaniya	2015
SOCIETIES	
Member at IEEE young professionals Sri Lanka	2019/20
• Foundar precident of IEEE student branch	2017

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

• Scout at Kalutara Vidyalaya National School

VOLUNTEERING

• Industry coordinatorat at IEEE IAS Sri Lanka Chapter	2019
• Project Chair at RealHack 2018, University Of Kelaniya	2018
• Worked as a Microsoft student partner	2017/18
 IEEE flood relief campaign Organized by IEEE Sri Lanka section 	2017
 Co-Chair at IEEE Techno Meetup Organized by IEEE Sri Lanka section 	2017