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LinkedIn Profile

Online CV

# Skills

#### Soft Skills:

Teamwork
Quick Learner
Active Responsibility
Analytical Thinking
Problem Solving

## Programming Languages:

Java, C#, HTML5, CSS, JavaScript, PHP, Python

# Operating Systems:

Windows
Linux [Limited Hands-On Experience]

# Databases:

Oracle PL-SQL, MySql, MS-SQL

## Technologies:

NodeJs, Angular, Spring MVC, NodeJs Express, Flutter, Hibernate, PhoneGap, Selenium, ...

# IFS Specific Tools and Technologies:

- Base Server Development including Layered Architecture
- APF Development APPS75/APPS8/APPS9/APPS10 including Layered Architecture
- IFS Aurena Development [Limited Hands-On Experience]
- Middle-Tire Development with REST Integrations
- IFS Report Designer and Development
- IFS Tools

# **RUMESH** APONSO

**Profile:** I am a self-motivated, honest, dynamic, creative and hardworking graduate who is able to use my own initiative in successfully completing tasks. I also possess a proven track record of positively contributing to work as part of a team.

**Vision:** To seek a challenging position within the IT industry where I could learn from and contribute to serving the organization to the fullest of my abilities. I believe I possess the 'will' and 'drive' to forge ahead in this highly competitive and ever evolving industry.

# Work Experience



Jul 2021 - Present | 1 mos Software Developer Hama Deutschland

Currently, working as Software Developer in the ERP Development Team.



Oct 2016 - Jun 2021 | 4 yrs 9 mos Senior Software Engineer | Tech Lead IFS R and D International (Private) Limited



Jul 2013 - Sep 2016 | 3 yrs 3 mos Software Engineer IFS R and D International (Private) Limited

Worked as Software Engineer in the Development Services - Central Europe Development Team.

Worked as a Senior Software Engineer (Tech Lead) in IFS Global Consulting Organization.

# Key responsibilities as a Senior Software Engineer:

- Provide technical knowledge and solutions to consultants and customers
- Estimate functional specifications
- Implement functional customizations/solutions
- Performs code reviews
- Investigate issue in customer environments and provide solutions
- Merge bug fixes/solutions

## Key responsibilities as a Tech Lead:

- Provide technical knowledge and solutions to consultants and customers
- Resource planning and management
- Maintain delivery plan and make sure all deliveries are delivered timely
- Maintain quality in all deliveries
- Investigate issue in customer environments and provide solutions
- Work closely with the project manager, consultants, and customers
- Ensure customer satisfaction

#### Other Roles:

Member of the Mentoring panel Member of the Technical Lead panel

# Education



Sep 2009 - Sep 2013

Bachelor of Engineering (BEng) Honours in Software Engineering (with Sandwich)

University of Westminster Grade: First Honours

# Personal Info

DOB: 1988-10-13

Gender: Male Marital Status: Married Nationality: Sri Lankan

# Recommendations



May 2013 - Present

Source:

https://www.linkedin.com/in/rumeshmax/

Tech Lead Projects:



Projects worked as a Software Engineer / Senor Software Engineer:



## Languages and Technologies:

Java, C#, Oracle PL/SQL, Maven, Web Services, REST, SOAP, WebLogic

#### Tools:

NetBeans, Visual Studio, PL/SQL Developer, SoapUI, Postman, IFS Tools

# Foreign Assignments:

10-Apr-2017 to 30-Jun-2017

IFS Deutschland GmbH & Co. KG as a Systems Engineer

25-Sep-2016 to 19-Dec-2016

IFS Deutschland GmbH & Co. KG and IFS Benelux BV as a Systems Engineer

11-Sep-2015 to 19-Nov-2015

IFS Deutschland GmbH & Co. KG as a Software Engineer

20-Nov-2014 to 12-Feb-2015

IFS Benelux BV as a Software Engineer



Jul 2011 - Jul 2012 | 1 yr 1 mo Associate Software Engineer Zone24x7 (Private) Limited

During the internship at Zone24x7, I was allocated to a number of projects. Also got the opportunity work with different technologies and gained lot of experience about the software industry.

## Projects:

- 1. MATE Framework (Test Automation Framework)
- 2. BOSS Life Cycle Management Solution and BOSS Assist Help Desk Solution
- 3. OPEX Market
- 4. Mega Bar Code Generation Project (Allocated for limited time period)

## Languages and Technologies:

Java, C#, PHP, HTML5, JavaScript, CSS, Selenium, Maven, ASP.Net 4.0, PhoneGap/Cordova, SOAP, JQuery, JSON, iScroll, ApacheANT, Symfony, JQPlot

#### Tools:

Eclipse, Visual Studio, XCode

# **Academic Projects**

2013 [Final Year Project]
ARmax - A Cross-Platform Augmented Reality Development Kit

#### Abstract:

Augmented Reality has become a third eye to the day-to-day user providing a whole new dimension to the computing world. With the technological development of the mobile industry Augmented Reality concepts have soon been adapted to mobile devices.

However, due to the complexity of Augmented Reality features and the variation of mobile platforms, developers tend to use various native Augmented Reality Software Development Kits and Application Programming Interfaces when developing mobile Augmented Reality applications. Conversely, when it comes to the project level most of the clients require their applications to be run on a number of mobile platforms. Using different native Software Development Kits and Application Programming Interfaces is not an optimal solution because it forces a developer to do a substantial amount of re-work there by causing a lot of problems to the developer.

ARmax, a cross platform Augmented Reality Tool Kit is being proposed, which helps to develop Augmented Reality based applications and experiences for mobile platforms. ARmax is a JavaScript based Augmented Reality Tool Kit (framework) and it is introduced to create Augmented Reality objects/experiences to the modern web browsers which supports new technologies like HTML5 and CSS3.

In order to demonstrate the features of the AR framework a reference application was developed. A critical testing and evaluation was carried out to ensure the efficiency and ease of use of the ARmax framework as well as the prototype, where the testing verified 89.25% success rate. In addition, the evaluation feedback of the domain experts verified the novelty of the proposed solution and the benefits such as ease of use and platform independency.

## **Subject Descriptors:**

H.5.1 - Multimedia Information System

H.5.2 - User Interface

## Keywords:

Augmented Reality, Hypertext Navigation and Maps, Input Devices and Strategies, Interaction Styles, Screen Design

# **Honors and Awards**

# Jun 2013

"ARmax - A Cross-Platform Augmented Reality Development Kit" won the Virtusa Academic Excellence Award for the 3rd best project at IIT Cutting Edge Exhibition 2013 in the final year software engineering category.

## Dec 2010

"i-tiMOTO" won third place at the Motorola Inter-University Enterprise Mobility Application Software Development Competition - 2010, which was held at the School of Computing, University of Colombo, on 6th December 2010.

# Technical Experience and Professional Qualifications

# 2005 - Diploma in Computer Graphic Designing

Conducted by ITC & HT

(Institute for Computer Training & Higher Technologies)

# 2005 - Diploma in Hardware Engineering

Conducted by NAC Computer Systems & International Computer Systems

I do hereby certify that the above given information is true and correct to the best of my knowledge.

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