# **ROSHAN LAKMAL ELVITIGALA**

**ADDRESS:** Unit 2/112 atkinson st oakleigh 3166 **LINKEDIN:** [**https://www.linkedin.com/in/roshanelvitigala/**](https://www.linkedin.com/in/roshanelvitigala/)

**WEBSITE:** [**http://www.roshelvi.com.au**](http://www.roshelvi.com.au/) **GITHUB:** [**https://github.com/RoshanLakmal**](https://github.com/RoshanLakmal)

**MOBILE:** 0452592780 **EMAIL: my@roshelvi.com.au**

# **EXPERIENCE**

**IFS – Software Engineer, Intern** (JUL 2015 - 2016)

**Technology MaSS**

* Developer in the mobile solutions in IFS Applications.
* Maintaining IFS Quick Reports and IFS Notify Me hybrid mobile solutions.
* Extending and supporting IFS Time Tracker and IFS Trip Tracker on Android mobile development.
* Supporting IFS Mobile Work Order solutions as a Business Systems Analyst.

**IFS – Software Engineer** (APR 2017 - JUL 2018)

**GSO MaSS Europe West**

* Supporting mobile solutions in IFS Applications.
* Handling and investigating customer cases in IFS mobile solutions.
* Maintaining IFS Touch Apps and Mobile Work Order solutions as a Business Systems Analyst.
* Upgrading and delivering group patches to the IFS customers.

**PriorityERP – Software Engineer** (JAN 2019 - 2020)

**GSO MaSS Europe West**

* Currently working as a software consultant for Priority ERP Pty Ltd.

# **EDUCATION**

**University of Westminster - BEng**

**(Hons) in Software Engineering First Class Honours** (2013 - 2017)

* Computer Science Final Project – **73**
* Security and Forensics – **87**
* Formal Specification – **71**
* Advanced Web Technology - **73**
* Mobile User Experience – **76**
* Native Programming – **76**

**RMIT - Master of IT (Currently)** (2018 - 2020)

# **AWARDS**

**Google Summer of Code - 2014/2015** GUI Client for Apache SIS/Native Android Client for Apache wave

**Microsoft Imagine Cup -2015** 2nd Runners-up in the world citizenship category, The shower Challenge IOT solution for water consumption

# **PROJECTS**

**TheCMS Voice Command Driven CMS– Final Year Research Project**

A content management system that helps users to build websites using simple voice commands.

**Security Forensics Analysis – Security and Forensics**

Security Forensics Analysis about gathering information from dump files supporting for investigation purposes.

**Treasure Hunting App – Mobile User Experience**

Developed treasure hunting app using jQuery mobile and JavaScript.

**RPN Calculator – Native Programming**

Developed Reverse Polish Notation Calculator for iPhone using Swift 3.0 in macOS X.

# **SKILLS**

* Java, C#, Java Script, Express
* Android, iOS-Swift , MySQL,MongoDB
* React, Angular , Nodejs,PHP, Codeigniter
* Linux, Windows, Mac OS

# **REFEREES**

**Mr. Keshan Sodimana** - Country Engineering Consultant at Google Mobile : +9471 839 0541 Email :ksodimana@google.com