

# Madhawa Weerasinghe

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## Carrier Objective

To establish myself as a successful professional by executing my skills acquired from my academic qualifications, rich experience by personal approach to a given problem. Application of my talents and skills in the new atmosphere, with challenging outlook to gain the desired result in any given field.

## Personal Details

<b>Full Name</b>	Weerasinghe Arachchilage Prabhath Madhawa Weerasinghe
<b>Name with Initials</b>	W.A.P.M Weerasinghe
<b>Permanent Address</b>	187/105 A, Kiralawelkatuwa Rd, Embilipitiya, Sri Lanka
<b>Date of Birth</b>	01-11-1988
<b>Gender</b>	Male
<b>Marital Status</b>	Single
<b>N. I. C</b>	883061373V
<b>Nationality</b>	Sri Lankan
<b>Religion</b>	None
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## Working Experiences



### **From 2016-12-19 to Onward as a Tech Lead**

Surreytech consulting Pvt. Ltd. is expertise in Web Applications, IOT and IT Security. They are serving all over the world since 2007. Headquarters is located in surrey, UK.

I am responsible for a team of software engineers. While developing software, I involved in team management, software deployment, DevOps and customer relationships.



### **From 2015-08-20 to 2016-12-09 as a Senior Software Engineer**

*Ewis is a Hardware manufacturing and software solutions providing company which established on 1985 in Sri lanka. They have a wide network of outlets and giving promising service with great customer service.*

Played a role as a Software Engineer and Project manager. Worked on two projects and provide training sessions to Ewis-Colombo software team. Handled all project works and DB Administrations.



### **From 2015-02-01 to 2016-01-01 as a Visiting Lecturer**

*'Esoft is a private sector educational institute or college located in Colombo, Sri Lanka. It offers academic and professional qualifications in Computing, Business & Management, Engineering, Hospitality and English' – Wikipedia*

Worked as a visiting lecture for Esoft. Conducting sessions for computer programming and computer networking.



**From 2014 – 2015 as an Associate Software Engineer.**

*'Virtusa Corporation (NYSE: VRTU) is a global information technology services company founded in 1996 with its headquarters in Westborough, Massachusetts, United States. The company provides IT Consulting, Business Consulting, Systems Implementation and Application Outsourcing services to large enterprises and software vendors.'* – Wikipedia.

Was a part of a software project of Generating Software code violations statistics.



DownSouth Software

**From 2011 – 2013 as a Software developer**

Down south Software (Pvt.) Ltd. was a Fast-growing company in southern province Sri Lanka. Company provide software solution for small and medium size businesses.

**Apart from that I have work as a free contractor and have done more than 10 projects.**

Programming languages	Java, Javascripts, TypeScript
Web Technologies	Web Services, AngularJS, Spring Java, jquery, NodeJs, HTML, CSS, Bootstrap, ReactJS
Mobile	Android, Ionic
Databases	Oracle, Neo4j, MongoDB, MySql, OrientDB, MsSql, Postgres,
Servers	Tomcat, Jboss, XAMP, WAMP, Liferay
OS	Cent OS (minimal, GUI), Ubuntu, Windows
Team management	GIT, TFS, Bit bucket, Jira, confluence
Miscellaneous	Hibernate, Spring boot, Jmeter, Karma, Networking, ireport, piwik, Google APIs, JavaFx, Maven, Payment Gateways, Spring Data, UML, OpenCV, DevOps, Docker, Jenkins, Quartz jobs, Spring Security, Mean Stack

**I have specialized Service oriented architecture. Most of the things I do, I do it in SOA way.**

A picture is worth a thousand words. isn't it?



- **Job Board (Intelligent Job Search Engine)**

Played Tech lead role.

Job board facilitate post jobs, search jobs, find employees and suggest jobs for users. It has an artificial intelligence system to match registered users with relevant vacancies. Unlike other job search engines it provides most relevant candidates for employers and most relevant jobs for candidates.

Used technologies – Java, Spring MVC, Neo4j, javascript, jQuery, html, CSS, bootstrap, JasperReport, Spark

- **Management System for Sri Lankan District Secretariats**

Played Tech lead role.

The system is a generic web application for almost all Sri Lankan District secretarial offices. They have large number of excel sheets to maintain. The system is not a complex system but its bulky. Lots of inputs and hundreds of reports. And customizable across different secretariat offices is a nice feature.

Used technologies – Java, Spring Boot, MongoDB, JasperReports, AngularJs, javascript, html, CSS, bootstrap

**Customer Support Helpdesk System for Ewis (EW Information Systems)**

Played the Tech lead and project manager role.

Handling all customers' complaints, inventories, generating notifications and rating employers are the major parts of the system. Other than that, there is a mobile application which has been installed on field employees that they can communicate and get notifications from main server. This system is currently handling all the engineering system at the company.

Used technologies – Java, Rest web services, Angularjs, javascripts, Oracle, IONIC, html, CSS, bootstrap.

## **ERA-Insight (At Virtusa)**

ERA is An Enterprise level code governing tool. It can detect build failures, best practices violations, possible runtime failures and other code issues developers does when coding. It provides suggestions to fix them with the location of the code. There is a notification system running on to notify developers when they have committed a violation of code. Apart from that a game is running on rating developers based on their performances. Those results displayed using a web application that help managers to make decisions on different sections of project managing.

Used technologies –

Java, Spring, ibatis, mssql, REST web services, java scripts, jQuery, ajax, CSS, html

(For version 4)

AngularJs, java scripts, Java, REST web services, orientDB, jquery, css, Html

(For version 5)

[Link to Site](#)

## Academic Qualification

**Graduate – B.Sc. in Information Technology (2009-2013)**

**Sri Lanka Institute of Information Technology, Sri Lanka (<http://www.sliit.lk>)**



Successfully completed four years of the degree program. Have the diploma granted for two years completing. (Course overview – Information System, Computer Fundamental, Mathematics for information technology, Introduction to programming(C++/Unix), Technical Communication, Software technology(C#), Database management system (Microsoft SQL server 2005), Data communication and computer networks, Internet technology applications(ASP.NET), Foundation of computer science, Java Programming Language, J2EE and Spring, Oracle Database Management, Marketing and Accounting)

## Secondary Education (H/ Weeraketiya Rajapaksha Central Collage, Weeraketiya)

- **Successfully completed G.C.E. A/L Examination in 2009**

<u>Subject</u>	<u>Grade</u>
Biology	C
Physics	C
Chemistry	C
English	C

- **Successfully completed G.C.E. O/L Examination in 2004 with 8 A s.**

## Extra Curriculum Activities

- As a student I have engaged in sports activities and have certificates from Javelin, put shot, Discus throw, Karate, Cricket, Elle, volley ball and from many others.
- I have all island certificates as a writer (Short story, Novel, Free verse). Also, I have published few books.
- Active member of school time as a leader and have many certificates from school competitions.

## Special Skills

### Team work

I enhance my think ability as team player, and my performance is really well done. I am good problem solver as team player and I would like to share my experience with my team.

### Working under pressure

For my whole career, it is the one of constants, the pressure. I learnt how to deal with pressure while delivering.

### Time management

Tight deadlines with my undergraduate studying means that I have had to manage my time to make sure that I get all my work done. In the Present, I had to balance with my Studies & my job responsibilities which taught me to priorities.

### Quick learner

## Referees

### Ms. Sashika Paranamana

QA consultant

Vitusa

Tp – 0719301931

### Mr. Eranda Lakshan Karannagoda

software consultant

Virtusa.

Tp - 0718369208