## G.L ogeswaran

# **Senior Software Engineer**

MSys Technologies, Chennai

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## **Career Objective**

To make best use of my acquired skills with an opportunity to improve on the same, and contribute to the growth of the Organization in every way I can.

## **Professional Experience (Relevant Experience- 6 Years 5 Months)**

## Working as a Full Stack Web Developer in MSys Technologies, Chennai from June 2017 - Till date

- Full Stack Web Development and Bug fixing on ETPH, ReviewBoard, Mercurial, Bugzilla and Serge
- Complete Ownership on ETPH(Examine Tintri Phone Home ), Reviewboard
- Hands-on Experience with Django MVT Architecture, ORM, UI/UX and Jinja Template Language
- Hands-on Experience with Python and MySQL
- Contributed Innovation Projects like TV Dashboard, GSOM and VSR

#### Working as a Member of Technical Staff in HCL Technologies, Chennai from May 2016 – June 2017

- Tools Development(Web Application and Standalone Application) using Python
- Feature Automation and Automation Framework Migration from Java to Python
- Code Coverage Analysis and Quality Assurance.

## Working as Software Engineer-Trainee in ASM Technologies Ltd, Bangalore from June 2014 – April 2016

- Feature Automation Testing (UI, CLI, REST API)
- Framework enhancement, Jenkins Integration and Headless execution
- Full Stack Web Application Development using Python and Web Technologies

### Intern in Bahwan Cyber Tek Pvt. Ltd., Chennai, fromDec2013- May2014 (6 months)

• Full Stack Web Application Development using Java 6.0, JSP, Oracle 10g and Web Technologies.

## **Software Proficiency**

Programming Languages	Python, Core-Java	
Operating Systems	Ubuntu, CentOS and Windows	
Web Development Framework	Django 1.11	
Web Servers	Apache HTTP Server	
Web Technologies	HTML, CSS, JavaScript, jQuery, Ajax, Bootstrap	
Database Tools	Oracle 10g, MySQL, MongoDB	
Automation	UI(Selenium), CLI and REST`API Automation	
Others	SDN, SDS, Git, HG, JSON, Electron, Jenkins 1.646(C.I Tool), VMware, Redis, RabbitMQ, Docker, Swagger	

#### Accolades

• I certified OCJP with 76%, which is conducted by ORACLE (Oracle Testing ID: OC1322273).

## **Project details**

Project1 : Examine Tintri Phone Home(ETPH), MSys Technologies

Client : Tintri Domain: Storage

Technology: Python, Django, HTML, CSS, JavaScript, JQuery, Bootstrap, AJAX, Docker

**Team Size**: 8

**Description:** As a Tools Development Team, We have Developed and Enhanced few Applications like ETPH, Reviewboard,

Bugzilla and Watchdog

#### Roles and Responsibilities:

Preparing Web Reports for the Stakeholders like Sales, Support, Customer

- Complete Ownership on Reviewboard, Upgraded the Reviewboard from 1.5 to 3.0.5
- Mercurial Integration with Reviewboard

• Watchdog(cron job) Script for SFDC Sync Analysis

Project2 : Identity Service Engine (ISE), HCL Technologies

Client : Cisco Domain: Networking

Technology: Python, Java, OS (Windows, Linux), Selenium web driver, Testng, Maven, Jenkins, vSphere.

Team Size: 12

**Description:** ISE (AAA Server) is a Network administrator product which provides authentication, authorization and accountability for the endpoint when connect into a Network.

#### **Roles and Responsibilities:**

- Feature Automation (ex: Patch management, Backup and restore Functionality)
- Developed Log Analyser Web Portal, Inventory Management tool
- Framework Migration from Java to Python
- Jenkins (CI Tool) job scheduling for parallel Execution to shorten the Regression execution time
- Bug tracking using Cisco-CDETS, TIMS and Git

Project3 : Aruba Central, ASM Technologies Ltd.,

Client : Aruba Networks, Chennai

Technology: Python, OS (Windows, Ubuntu), Automation Testing, Jenkins, vSphere and Access Point

**Team Size**: 15

**Description:** Aruba Central is a Cloud Application that Controls the whole Wi-Fi Network. We are as a team, developed automation scripts using Python-Selenium, Paramiko and REST API Automation.

## **Roles and Responsibilities:**

\*Feature Automation (ex: Firmware, Device management, User management and Guest management)

\*Regression Testing/Execution to test application behaviours using agile methodology

\*Automation Framework enhancement as per the feature need.

\*Jenkins (CI Tool) job scheduling for parallel Execution to shorten the Regression execution time

\*Bug tracking using Redmine and Test Link update for each release.

### Project4: Ruckus Log Analysis Tool, ASM Technologies Ltd.,

Client : Ruckus Wireless, Bangalore

Technology: Python, OS (Centos, Ubuntu), HTML, CSS, jQuery, JavaScript, Apache HTTP Server, JSON, XML.

**Team Size**: 8

**Description:** Ruckus Wireless, which is used to showing the status and activities of all the APs in the

Wireless Network. It will helps the client to get to know the status of the Access Points in their network.

**Roles and Responsibilities**: As a Full Stack Web Developer, I have worked on Ruckus Network Status Dashboard, Log Analysis and Report Generation Web Portal.

# **Academic records**

CLASS/ COURSE	NAME OF INSTITUTION	BOARD/UNIVERSITY OF STUDY	YEAR OF PASSING	MARKS IN %
Master of Computer Applications	Thiagarajar College of Engineering, Madurai.	Anna University, Chennai.	2014	80.50
B.Sc (Computer Science)	Madurai Kamaraj University College, Madurai.	Madurai Kamaraj University, Madurai.	2010	64.00
H.S.C	Thiru.V.Ka Higher Secondary School, Madurai.	State Board of School Examination.	2005	57.16
S.S.L.C	Thiru.V.Ka Higher Secondary School, Madurai.	State Board of School Examination.	2003	79.00

# **Personal information**

Date of birth : 03-05-1987 Gender : Male

Father name : Gunasekaran P (Late)

Marital status : Married Nationality : Indian

Permanent address : 699,  $2^{nd}$  Main road, TNHB colony, Velachery, Chennai-600042.

# **Declaration:**

I Logeswaran, do hereby confirm that the information given above is true to the best of my knowledge

Place: Chennai	
Date: 26/June/2019	SIGNATURE:
	(LOGESWARAN G)