#### SELVARADNAM THAYALAN

Address: Moolai south, Chulipuram Jaffna.

Mobile: +94 775031052

Email: 1991thaya@gmail.com

Linkedin: lk.linkedin.com/in/selvaradnamthayalan



## **CAREER OBJECTIVE**

I wish to be a part of your organization to carry towards the peak level in competing software industry using my experience, hard work and perception. Further I am seeking a php design and coding position with some technical management responsibilities.

# PERSONAL DETAILS

Name: Selvaradnam Thayalan

Date of birth: 30<sup>th</sup> July 1991 NIC No: 912123790V

Address: Moolai south,chulipuram,Jaffna School Attended: Jaffna College Vaddukoddai, Jaffna

# PROFESSIONAL SUMMARY

- Experience with PHP, MySQL, HTML, Java Script, CSS, PhpMyAdmin, Ajax, JQuery
- Experience with **PHP** framework technologies, such as **Laravel**
- Experience with content management system, such as **Drupal**, **Joomla**, and **WordPress**
- Experience with **XML** technologies
- Experience with Web development platform such as LAMP, WAMP and XAMPP
- Knowledge of software engineering concepts, such as **object-orientation**, **MVC**, **data structures** and **software design patterns**.
- Experience using software development tools such as **Eclipse**, **NetBeans**, **Subversion**, **phpstorm**, **Git** and **Ant**.
- Experience using servers such as Apache, Tomcat and Nginx

## **INDUSTRIAL EXPERIENCE**

- Trainee Software Engineer (January 2015 to April 2015) at Omak technologies (pvt) ltd
  - **o** Project Management System:

**Objective:** To handle Risk management and Employee management within an organization and Tag risk, Tag employees on a project.

**Technologies:** Laravel 4.2 framework, MVC

Database:MySQL

- Associate Software Engineer (May 2015 to September 2015) at Omak technologies (pvt) ltd
  - **o** SMS Portal Application:

**Objective:** To facilitate message sending from any of the systems such as POS, Reztguru, call center etc and keep track of them.

**Technologies:** Laravel 4.2 framework, SQS, AWS, MVC, Web services(REST)

Database:MySQL, MongoDB

**o** Stripe Payment Gateway Integration:

**Objective:** To facilitate online payment inside the Reztguru project.

**Technologies:** Laravel 4.2 framework, MVC

Database:MySQL

## **EDUCATIONAL QUALIFICATIONS**

• Bachelor of Science in Computer Science and Technology at Uva Wellassa University of Sri lanka, Badulla.

Overall GPA = 3.04

• Passed G.C.E. Advanced Level Examination (2010) with 2B (Physics, Combined Mathematics), C (Chemistry).

# PROFESSIONAL QUALIFICATIONS

- Followed Sun Certified Java Programmer (SCJP 6) in COMRA Advanced Technological Studies, Badulla, Sri Lanka.
- Followed Web Development Course in COMRA Advanced Technological Studies, Badulla, Sri Lanka.

## **SKILLS**

**Technical:** 

• Web development **PHP**, HTML, CSS, JavaScript,

JQuery, AJAX, Google Maps, XML

Operating Systems
Windows , Linux, Mac

• Database Technologies MySQL, Microsoft SQL Server,

Derby, MongoDB

• IDEs(Integrated Development

Environment)

Eclipse, NetBeans, Microsoft Visual

Studio, Code Blocks, Adobe

Dreamweaver

• Architecture MVC(Model View Controller)

• Software Subversion, Git, Ant

#### **Interpersonal:**

• Have good leadership skills to motivate team members towards the intended goal of the organization as well as a good team player

• Have a good communication skills (both English and Tamil and fairly good in Sinhala) to deal with any situation arises within the working environment.

## PROJECT EXPERIENCES

o Final year research project :

Automated aptitude exam management system for uva wellassa university: Objective: To provide an automated facility to mostly related works of aptitude examination to overcome the barriers of existing system.

**Technologies:** HTML, CSS, PHP, JavaScript **Database**: MySQL

O Third year project (Group): Project role: Team leader

**Client reviewer:** 

**Objective:** We implemented a client-server application which can minimize

the examination cheating at any computer laboratory.

**Technologies:** C#, ASP.NET **Database**: MySQL

O Second year project (Group):

Online bus booking system:

**Objective:** We implemented an online bus booking system for passengers to minimize the problem in existing bus booking system.

Project role: Team leader

**Technologies:** HTML, CSS, PHP, JavaScript, And GPS **Database:** MySQL

O Brain faster application: (Group)

**Objective:** We implemented a game which can check the IQ level of any peoples.

**Technology:** C (Linux Platform), Glade, GTK+

Online hospital management system: (Individual)

**Objective:** Include all the functionalities to minimize the workload of hospital administration.

Technologies: HTML, CSS, PHP, And JavaScript Database: MySQL

Online library management system: (Individual)

**Objective:** Cover all the functionalities to minimize the workload of library administration unit.

Technologies: HTML, CSS, PHP, And JavaScript Database: MySQL

O Salary calculating system: (Individual)

**Objective:** Main purpose is to calculate the salary of the employees of a company.

Technologies: HTML, CSS, PHP, And JavaScript Database: MySQL

# **EXTRA CURRICULAR ACTIVITIES**

- Participated in 12 hours hackathon "DEFT Coders v1.0" which was organized by Computer Society of Uva Wellassa University 2013
- Participated in 12 hours hackathon "ACES Coders v4.0" which was organized by Association of Computer Engineering Students University of Peradeniya. 2014

Participation of Sri Lanka's Premier ICT Exhibition INFOTEL -2014

# **NON-RELATED REFEREES**

Dr. E. P. S. K. Ediriweera

Senior Lecturer,

Head of Department of Computer Science

and Technology,

Faculty of Science & Technology,

Uva Wellassa University of Sri Lanka,

Sri Lanka.

Mobile: +94 714837270 Email: sisira@uwu.ac.lk Mr. Pubudu Jayawardana

Tech Lead,

OMAK Technologies (Pvt) Ltd.

Mobile: +94 777222228 Email: pubudu.j@omak.co

I do hereby certify that the above particulars are true and accurate to the best of my knowledge.

5. Thayalan.

S. Thayalan

09/21/2015