W CLEMENT A FERNANDO

September 7, 2017

Hi,

I was recently employed as a Technical Lead (PHP), and seeking for a better opportunity. My major experience is with Web Development in PHP as in Frameworks (Laravel, Codeigniter) and in CMS (Wordpress and Joomla). Apart from it, I have some experience in Java SE an Android.

Some of my ongoing tutorial projects found on github are on Laravel and Codeigniter, with commits done carefully for easy reference. (github account : mrclemrkz). Recently I started a git project on Less + CoffeeScript.

My time spent at Virtusa gave me vast experience on company best processes to Software Engineering best processes with Agile practices to cater the delivery of the project on time.

Rather than sticking with only PHP, I am still interest to work on projects, which are based on any of the following: Python, Java, AngularJS, ReactJS, Go Lang.

I am applying to your company while welcoming any challenges. I look forward for your reply.

Sincerely yours,

Clement Fernando

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Clement Fernando

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EXPERIENCE

Etenders, Colombo 04 — *Technical Lead (PHP)*

DECEMBER 2016 - JULY 2017

Business analysis and system development in tender management system and b2b procurement software.

Virtusa (PVT) Ltd, Colombo 09 — *Software Eng. (Pega)*

NOVEMBER 2014 - NOVEMBER 2016

Development on Banking System (CitiBank) PRPC 6.2 and HealthCare System (Cigna) PRPC 7.1 using Pegasystems PRPC.

Interflext, Rathmalana — Associate *Software Eng. (PHP)*

DECEMBER 2012 - APRIL 2013

Development with Joomla and Wordpress CMS. Responsive web designing with Bootstrap.

EDUCATION

University College Dublin, Ireland (affiliated at NSBM) — *BSc. in Computer Science*

AUGUST 2010 - SEPTEMBER 2014

Second Class Honors (Upper Division) GPA 3.6

St. Aloysius' Seminary, Colombo 8 — *GCE Advanced Level*

JANUARY 2006 - AUGUST 2008

With 2Cs and 2Ss (Logic, Economics, Sinhala and English).

St. Aloysius' Seminary, Colombo 8 — *GCE Ordinary Level*

JANUARY 2003 - DECEMBER 2005

With 2As, 2Bs and 6Cs.

St. Joseph's College, Colombo 10 — *Primary Education*

JANUARY 1994 - DECEMBER 2002

SKILLS

Web Development (PHP)

Web Design (HTML5, CSS3, jQuery, Bootstrap)

Codeigniter, Laravel

Wordpress, Joomla

RDBMS – MySQL

Business Process Modelling

Scrum

Java SE, JSP

Pega Systems

Android

CERTIFICATIONS

Virtusa Certified Scrum Master – Virtusa (PVT) Ltd.
AUGUST 2015

Certified System Architect, Pegasystems
FEBRUARY 2015

AWARDS

Citi STaRS – Q2 Delivery Excellence Award Certificate, Virtusa (PVT) Ltd
2015

Swimming – Gold Medal, St. Aloysius' Seminary
2004, 2005, 2006, 2007

Music (Vocal) – Bronze Medal
St. Aloysius' Seminary
2005, 2006, 2007

PROJECTS

twinklingdreams.com — *Portfolio website*

Twinkling Dreams, Sri Lanka - MARCH 2017

Business purpose: to build a website for an event management company to exhibit their work and bring more sales for the business.

Technologies: PHP, Bootstrap, Codeigniter.

Responsibilities: #Requirement analysis and gathering. #Agile development. #Design landing pages for new client's detail collection. #SQL triggers used for primary key generation on a particular format.

b2b.lk — *Business to Business platform*

Etenders, Sri Lanka - FEBRUARY 2017

Business purpose: to build an application to tailor the needs of Sri Lankan B2B market.

Technologies: PHP, Bootstrap, Codeigniter.

Responsibilities: #Defect fixing on existing system. #System analysis. #Requirement analysis and gathering. #Business process modelling.

etenders.lk — *Tender Management System*

Etenders, Sri Lanka - DECEMBER 2016

Business purpose: to build an application to manage tender publishing and distributing electronically.

Technologies: PHP, Bootstrap, Laravel.

Responsibilities: #Defect fixing on existing system. #System analysis. #Agile development. #Business process modelling. #System revamping in Laravel.

Soap'N'Suds Sales Manager — *POS System*

Soap'N'Suds, Australia - MARCH 2016

Business purpose: to build a POS application with ability to manage sales and to show statistics on a report system with analysis.

Technologies: Java SE, JasperReports.

Responsibilities: #Requirement analysis and gathering. #Agile development. #Develop reporting system for sales analysis.

Citi TTS STaRS — *Service Tracking and Reporting System*

Virtusa (PVT) Ltd, Sri Lanka - MARCH 2015

Business purpose: to build an application to improve the process of Citigroup's banking domain / transactions.

Technologies: PRPC 7.2, PRPC 6.3, Java, JSP, Pega SI (Smart Investigation) framework, Pega CPM (Customer Process Manager) framework.

Responsibilities: #Conducting POC (Proof of Concept) over the existing

EXTRA CURRICULAR

Director of LEO Club (Youth Club of Lions Clubs International) of Colombo (Host) in District 306 A1. Since 2017

Member of LEO Club (Youth Club of Lions Clubs International) of Colombo (Host) in District 306 A1. Since 2015

Committee Member of Official Photographers' Club, St. Aloysius' Seminary 2006 – 2007

Member of BasketBall Team, St. Aloysius' Seminary 2006 – 2007

President of Sinhala Literary Union, St. Aloysius' Seminary 2006

Junior Prefect, St. Aloysius' Seminary 2005

Secretary of English Literary Union, St. Aloysius' Seminary 2005

Participated in Juvenile Javelin throw – Athletic Meet, St. Joseph's College 2002

Member of Badminton Team, St. Joseph's College 2002

Participated in Inter-House Swimming Meet, St. Joseph's College 1999, 2002

system to introduce new features. #Log analysis. #Defect fixing. #Documentation on requirements. #Development on requirement.

Cigna – Claims Imple. 2015 — *Healthcare Claims System*

Virtusa (PVT) Ltd, Sri Lanka - NOVEMBER 2014

Business purpose: to build an application to improve the process of managing claims through insured to insurer.

Technologies: PRPC 7.2, Pega SCE (Smart Claims Engine) framework.

Responsibilities: #Log analysis focusing on defects. #Write unit test case. #Process unit testing.

Scientific Calculator 2.0 — *Graphing Calculator*

Degree Final Project, UCD Ireland - MAY 2014

Purpose: to build an application to calculate the first derivative of the function and draw the graph with user inputs.

Technologies: Java SE, JFreeChart API.

Responsibilities: #Build the logic to validate the equation for derivatives. #Develop to find the first derivative and draw graph of it.

FruityFun — *Fruit Learning App*

Degree Assignment, UCD Ireland - FEBRUARY 2014

Purpose: to build a mobile application to help kids to learn about fruit.

Technologies: Android API level 10.

Responsibilities: #Follow UI/UX practices with UI design. #Develop app to support 3 languages. #Testing on different screen size devices.

CodeSmelt — *TextEditor to Detect Bad Practices in Coding*

Degree Assignment, UCD Ireland - DECEMBER 2013

Purpose: to build an application to detect and report bad practices in given java code.

Technologies: Java SE.

Responsibilities: #Develop in highlighting the detected code lines. #Develop application to create a report for each type of bad practice.

REFEREES

Gayan Samarasekara

CEO

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Kothalawala,
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Trevor Martil

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I do certify that the above details furnished by me are accurate.

CLEMENT FERNANDO
1st September, 2017

LANGUAGES

English
Professional working proficiency

Sinhala
Native proficiency

SOCIAL LINKS

Github.com/MrClemRkz

Linkedin.com/in/clementfernando/

Twitter.com/MrClemRkz