# Swanand Reddy Luthmoodoo

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Portfolio (http://zeromindcreativity.com/myportfolio/)

Driving Licence: Private car

#### PROFESSIONAL PROFILE

- Willing to share knowledge among team members and cooperate to bring the best of myself to focus on tasks and deadlines.
- Can do attitude and capable to see through complexities of problems and break them into bits
- Eager to learn new programming technologies and frameworks
- Have both analytical and synthetic skills to creatively devise best suited solutions to each problem and task,
   by combining various frameworks at frontend and backend levels of an application to meet requirements.
- Open to others' opinions during teamwork and going to the depth of a discussion to inspire new ideas

### **OBJECTIVE**

Refine skills in programming and methods of working to deliver fast and efficient results without compromising quality.

## **WORK HISTORY**

Sep 2012 – Present Mediacall Ltd Web Developer

Port-Louis, Mauritius

- Implementing intranet web app using Symphony 2.0 with Doctrine ORM, Jquery/Ajax and Codeigniter
- Developing extensions in Typo3 (PHP, Mysql, Xajax) and integrating templates using Templavoila plugin and Typoscript.

Aug 2011 – Aug 2012

Expand Technology Ltd Software Developer

Phoenix, Mauritius

- Involved as web developer to implement a kpi solution in flex/php/mysql and backoffice administration module in PHP/Mysql/Jquery using Swiz/Zend and Codeigniter frameworks respectively.
- Developed the User Interface of a web application based on ASP.net/C#/Razor/Html/Js/Css/Mysql (MVC3) using Microsoft Visual Studio 2010 and Resharper. Involved in the backend module using Open Access Telerik ORM.
- Did presentations on html5 and flex (differences and similarities flex-html-5-breaking-the-taboo)
- Attended a 3 days training on how to test software covering the various test design techniques (prototype, UI, Function, Domain, etc.) and levels of testing and a 4 hours session on customer focus emphasizing quality and effectiveness.

- Involved in various web projects using actionscript 3.0, html, css, iguery, php and mysql.
- Team leader in PHP/Mysql/Jquery projects. Php framework used: Codeigniter. Training offered to freshers recruited from the university.
- Briefed clients in their projects for example: how to use the backoffice that was developed to update the content of the frontend flash website.
- Backup by a project manager, to deal directly with web agencies about specifications of projects.
- Attended a 1 week AS3.0 training with nuclei/frci.

Aug 2008 – Sept 2009

Online Outsourcing Mauritius Ltd

Ebene, Mauritius

Web Developer

- Developed various modules of projects including custom made Content Management System. Sometimes I
  had new modules to develop or to update in the existing CMS.
- Implemented a bug track using Yahoo User Interface(YUI), Php/Mysql for the Quality Manager to help him to allocate new bugs to developers and to post issues based on his quality control.
- Improved ticket system to handle queries from clients on their projects issues.
- Dealt with clients about bugs fixing and project requirements.

Mar 2007 - Apr 2008

Netgroup Ltd Web Developer Ebene, Mauritius

- Developed php modules in oscommerce CMS (backend) for shopping cart projects.
- Implemented Frontend pages with smarty template engine.
- Designed and developed OOP Php classes to read flux xml data

Nov 2006 - Mar 2007

Alliance Web & Press Ltd Web Developer Ebene, Mauritius

Developed frontend and backend modules for a shopping cart system

### **TECHNICAL SKILLS**

Programming Languages (Server Side) C#, C++, asp.net, php, java

Client side Javascript, Jquery, mootools, amcharts, Html, css, YUI, AS3

Databases Mysql, Mssql

Tools Adobe Dreamweaver, Flash, Photoshop, Flash develop,

Netbeans, Notepad++, Eclipse, MS visual studio 2010,

Sql yog, Phpmyadmin, Prezi presentation, WinSCP, filezilla, putty

Versioning System Tortoise SVN, TortoiseHG, GIT

PHP frameworks Codeigniter, Symfony 2.0, Laravel, Cake php

PHP CMS Typo3, oscommerce, joomla, wordpress

Bug tracking system Bugzilla, mantis

# **EDUCATION HISTORY**

June 2006 University Of Mauritius Reduit, Mauritius

Bsc (Hons) Computer Science With Multimedia

Second Class Second Devision,

• Thesis: Simulation of plant growth using Opengl

and C++

Dec 2002 Sookdeo Bissoondoyal SSS Rose-Belle, Mauritius

Cambridge – Higher School Certificate – A-Level

• Advanced: Maths – A, Chemistry – A, Physics – B

Dec 2000 Hamilton College Mahebourg, Mauritius

Cambridge – School Certificate – O-Level

• English - 6, French - 3,

Maths – 2, Add Maths – 2,

Biology – 1, Physics – 3,

Chemistry - 2