# Raji Rudhrakumar

80 Strabane Way, Hampton Park, VIC - 3976 | 0421355709 | rudhraraji@gmail.com | http://rajiportfolio.herokuapp.com

# **Objective**

I build customized cross-browser, cross-platform web sites and web applications. I use a wide array of the latest front end technologies, including: HTML5, CSS3, Preprocessors (LESS/SASS), etc. I integrate HTML and CSS templates into some of the most popular open source CMSs available (Word Press, Open cart etc.) or develop a custom solution for personal needs. I make design of layouts, design of web-pages, redesign of existing projects, responsive web-design, landing page design. Allow me to use my knowledge, skills and experience for personal and professional growth.

# **Technical Skills**

Languages HTML5, CSS3, Bootstrap, PHP, Angular JS, JavaScript, JQuery.

Tools/Framework Ruby on Rails, Bit bucket, Github, Dreamweaver, MS Office Project

2016, Photoshop, FileZilla, Cpanel

PHP CMS Word Press, Open cart, Magento

Database MS SQL Server 2008/2012, MySql

Methodology SDLC, developed application using Agile Methodology

(SCRUM/KANBAN)

# **Projects**

GITHUB: Coded in Ruby - https://github.com/rudhraraji/myportfolio

Coded in Bootstrap - https://github.com/rudhraraji/masaladosa

# **Experience**

# WEB DEVELOPER | 12THREE PTY LTD | JULY 2016 - TILLDATE



# Responsibilities

- Designing, Implementing, Customizing and Maintaining website using various CMS like Word Press, Magento and Open cart.
- · Maintained the current website and added more appealing features. Redesigned sections of the website to ensure a more attractive and user friendly experience
- Validated site by testing JavaScript, Flash, CSS3, and HTML5 codes to ensuring cross-platform compatibility
- Designed custom graphics such as image, logo etc. Updated website content on a daily basis
  Updating the existing Word Press site by adding new plug-in and setting up the site as per business requirement.

# Project-1

Magento 2.0 e-commerce website for a gift hampers Distribution Company. Interhampers Australia is firmly recognized as the largest gift hamper manufacturer in Australia, who is now updating their website as a responsive site and shipping to multiple places.

Site URL: https://store.interhampers.com.au

#### Skills Used

Magento, HTML, CSS, AJAX, MySql,

# Key responsibilities

- · Populate the contents in the site and modifying the images and is alignments.
- · Setup the site as in the mock-up and also the shipping and payment accounts
- · Admin store account with product, order and invoice settings.
- · Developing for multiple shipping with personalized message.
- · Bulk order script was designed by SCSS.
- · Creating bulk order template with manipulation option using PHP.
- · Developed RESTful style web services to manipulate dynamic JSON datasets using AJAX calls.
- · Integrated API's Magneto to the Proprietary Framework.
- · Performed server code optimization using PHP, Expanded existing MVC model.

# Project-2

WordPress e-commerce sites for tile and grout cleaning company. Tile Rescue is an Australia's one of the leading tile, grout cleaning and maintenances group. Tile rescue updated their website in Word Press. This application involves creating landing page for their each suburb.

Sample URL for Forster Suburb Landing page: http://www.forster.tilerescue.com.au

# Skills Used

Word Press, HTML, CSS.

### Key responsibilities

- · Manipulate Word Press websites
- · Add Word Press plug-in in according to customers' needs
- · Perform browser compatibility
- $\cdot$  Perform activities to optimize websites for search engine optimization

# Project-3

WordPress sites for Baw-Baw Physicians. Baw-Baw physicians updated their website in Word Press. This is under construction.

Site URL: http://12three.com.au/development/bawbawphysicians

# Skills Used

Word Press, HTML, CSS.

#### *Key responsibilities*

- · Setup the theme from scratch in Cpanel.
- · Setup Word Press plug-in in the admin
- · Perform activities to optimize websites for search engine optimization

# Project - Other

Modified changes required by the client to update Navigation menu to Mega menu and site theme.

#### Skills Used

Word Press, HTML, CSS.

#### Website links

- · Setup Mega menu in Batman hill and sofas direct sites.
- · Theme upgrades error fixing in Organic crew site.

# MANUAL TESTER | CPA AUSTRALIA PTY LTD | MARCH 2013 - JULY 2013



Member first is a client relationship management system which incorporated Event creation, foundation, professional, product pricing, billing and payments for their customers. With the company currently using Microsoft's Dynamic CRM to maintain their internal data an SOA (Service Oriented Architecture) layer was created to handle communication between CRM and a list of client applications.

#### Skills Used

MVC .Net, CRM (Customer Relationship Management), TFS (Team foundation server), MTM (Microsoft Test Manager).

### Key responsibilities

- · Writing Test cases using user story and actively involved in reviewing test cases
- Writing, reviewing, updating and executing the test cases using MTM and TFS testing tools and raising defects using MTM tool
- Executing Integration Test Cases in SIT environment for CPA Australia website along with that involved in functional and regression testing
- Resolving the issues quicker by discussing with developers
- · Gathering requirements with the business analyst when the requirements are not clear enough
- · Conducted compatibility testing with different browsers & platforms
- · Attending Daily Stand Up's and meetings for the status updates
- · Agile (Kanban) methodology was practiced.

# WEB DEVELOPER | PLUSPOINTGRAFIX | JUNE 2011 - JULY 2012



Project-1 LILOXO°

Website design and developed for a builder located in Dandenong.

Site URL: http://loxo.com.au

#### Skills Used

HTML, CSS, Typography, Photoshop

#### *Key responsibilities*

- · Design and develop the website.
- · Customized the downloaded template
- Used bootstrap and typography

#### Project-2

Web based application developed using HTML5, PHP, MySql, JavaScript and CSS3 for sewing machine spare parts seller.

### Key responsibilities

- · Design and development
- · Relevant spare part with the sewing machine model picture and its user PDF guide.
- · Location of the spare parts

# PERSONAL PROJECTS - TILL DATE

# Project-1

Design and develop Responsive website for an Indian restaurant located in Cranbourne.

Check here: https://github.com/rudhraraji/masaladosa

### Skills Used

Ruby on Rails, HTML5, CSS3, JQuery, Bootstrap, Parallax scroll

# Key responsibilities

- · Communicate and gather requirement with client.
- · Designed and develop the layout of web-page.
- · Created/Edited images in Photoshop's
- · Used parallax scrolling effect.

# Project-2

My own Portfolio developed in Ruby on Rails. My resume can be downloaded as word/pdf/zip format from there. Portfolio has been published in Heroku and version control using Github.

GIT URL: https://github.com/rudhraraji/myportfolio Heroku URL: http://rajiportfolio.herokuapp.com

#### Skills Used

Ruby on Rails, Bootstrap, HTML5, CSS3, JQuery

# **Education**

#### 2011

- · Diploma in Information Technology (Software Development)
- · Holmesglen Institution of TAFE
- · Distinction (79%)

# 2009

- · Certificate IV in Information Technology (General)
- · Holmesglen Institution of TAFE, Australia
- · High Distinction (89%)

# Certification

· ISTQB Foundation Certification, ANZTB

# Reference

**Upon Request**