# Raji Rudhrakumar

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# **Objective**

To be associated with a progressive organization that provides me the scope to apply my knowledge and skills and involve myself as a part of the team that dynamically works towards the growth of the organization.

# **Technical Skills**

Languages HTML5, CSS3, Bootstrap, PHP, Angular JS, JavaScript, JQuery, LESS/SASS, ASP.NET

Tools/ Ruby on Rails, Bit bucket, Github, Dreamweaver, MS Office Project 2016, Photoshop,

Framework FileZilla, Cpanel

PHP CMS Word Press, Open cart, Magento

Database MS SQL Server 2008/2012/2016, MySql

Methodology SDLC, developed application using Agile Methodology (SCRUM/KANBAN)

# **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
- · Setup / Update face book account of the clients.
- 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 Site URL: <a href="https://store.interhampers.com.au">https://store.interhampers.com.au</a>

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.

# Skills Used: Magento, HTML, CSS, AJAX, SCSS

#### 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 using SCSS.
- · Creating bulk order template with manipulation option using PHP.

- · Developed RESTful style web services to manipulate dynamic JSON datasets using AJAX calls.
- · Performed server code optimization using PHP, Expanded existing MVC model.

# Project-2 Landing page: http://www.forster.tilerescue.com.au

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.

# Skills Used: Word Press, HTML5, CSS3/SASS.

# Key responsibilities

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

# Project-3 Site URL: <a href="http://12three.com.au/development/bawbawphysicians">http://12three.com.au/development/bawbawphysicians</a>

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

# Skills Used: Word Press, HTML5, CSS3.

# *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.

# USABILITY TESTER| USERTESTING.COM | JANUARY 2014 - TILL DATE



Usertesting.com is an online testing company which provides their clients to check usability of their website. User testing.com sends the test scenarios to tester and gathers results by screen recorder with voice comments.

#### Key responsibilities

- · Testing the usability of website and mobile application
- · Provide comments throughout the test about the application while screen recording
- · Express the convenient and flexibility of application while recording the test scenario
- · If necessary mention the required change

# MANUAL TESTER | ICHIP SOLUTIONS | JUNE 2015 - SEPTEMBER 2015

Chip Solutions

8hourjobs.com.au is a unique web site that provides opportunity for the job seekers to apply for jobs in different types of industries and employer to post the job vacancies available.

Skills Used: Quality Center, Selenium, Github, FileZilla.

#### *Key responsibilities*

- · Responsible for testing Web based application using both Manual and Automation testing.
- · Responsible in designing and executing the automation scripts using Selenium Webdriver.
- Executed test cases to validate the functionality and transactions using HP Quality Centre.
- · Agile methodology was practiced.

# 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, TFS, MTM.

#### 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
- · Agile (Kanban) methodology was practiced.

# WEB DEVELOPER | PLUSPOINTGRAFIX | JUNE 2011 – JULY 2012



Project-1 Site URL: http://loxo.com.au

Website design and developed for a construction company located in Dandenong.

# Skills Used: HTML, CSS, Photoshop

### Key responsibilities

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

#### Project-2

Web based application developed for sewing machine spare parts seller.

#### Skills Used: PHP, MySql, HTML, CSS, JavaScript

#### Kev responsibilities

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

#### Other Works

Design/wireframe flyers, logos, banners, created / modified images and prepared PDF files for printing books.

#### Skills Used

MS Word, Adobe Photoshop, Adobe Illustrator and PDF.

# PERSONAL PROJECTS - TILL DATE

# Project-1 Site URL: http://masaladosa.com.au

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

# Skills Used: HTML5, CSS3, JQuery, Bootstrap, Parallax scroll, Photoshop

### 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 Site URL: https://rajiportfolio.herokuapp.com

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.

Skills Used: Ruby on Rails, Bootstrap, HTML5, CSS3, JQuery, Photoshop

# Project-3 Site URL: http://develop.auctionlights.com.au

Design and developed for an client running a business that install lights for real estate billboards using <u>ASP.NET MVC</u>, MSSQL Server 2016, Bootstrap follows agile methodology. Client has an existing website which requires a lot of manual intervention to perform required task and not user friendly. Our task is to redesign and develop a new application to suit client's new requirements.

# Skills Used: ASP.NET MVC, HTML5, CSS3, JQuery, Bootstrap, Photoshop

# Key responsibilities

- · Admin user to manage the business activities, processing received orders, Import bulk orders.
- · View order and billing history, export the processed orders for billing.
- · Admin user to add new customers and employees.
- · Authorised customer user to make orders online and view reports, update order status.
- · Installer uses to view the work assigned and update the installation status.
- · Role based authentication using Areas.

# **Education**

**2011:** Diploma in Information Technology (Software Development) at Holmesglen Institution of TAFE, Distinction (79%)

**2009:** Certificate IV in Information Technology (General) at Holmesglen Institution of TAFE, High Distinction (89%)

# Certification

· ISTQB Foundation Certification, ANZTB

#### Reference

**Upon Request**