Deepak Prakash

Portfolio : www.deepaksp.info

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Residency Status: Australian Citizen

Summary

- Have **almost 3.5 years** experience in web technologies and testing web applications.

- Possess strong technical skills hand-coding websites with **html, css, sass, Javascript, Jquery, React, Angular, php, mysql** and also using frameworks such as **codeigniter, Laravel, symfony2,wordpress,**

- Excellent at using **Photoshop** and **Dreamweaver.**

- Worked in an **agile** environment and have experience with **full web/software** development process.

- Ability to convert client requirements into professional online applications.

Career Objective

I'm an experienced Web Developer looking to continue my career in the IT industry or related, with the opportunity to work in a creative work environment to enhance expertise in latest web technologies and diverse projects.

Key Technical Skills

FrontEnd Technologies - Xhtml/HTML5, CSS/CSS3 (Bootstrap & Foundation), vanilla JavaScript, Jquery, React (Flux), Angular, Meteor, AJAX, JSON, Responsive websites, API's

Package Management – node, gulp, webpack, bower

BackEnd Technologies – PHP, Python, MySql, Postgre Sql

MVC architecture – Codeigniter, Laravel, symfony2.

CMS – WordPress,Drupal

Languages – C, C++, Java, C#, Linux shell/bash Scripting.

Software Packages – Photoshop, DreamWeaver, Netbeans, Sublime Text, Visual Studio, Eclipse.

Operating Systems – Mac OS, Linux(Ubuntu), Windows

Repositories – Github(**www.github.com/deepak6sp**)

Professional Experience

1) **1+ year** commercial experience in web and mobile responsive website.

Employer: **MyCause,Melbourne - www.mycause.com.au**   **Mar 2015 - (ongoing)**

Role: **Front End Web Developer**

Environment: xhtml/html5, css3/Foundation,Sass, javascripts/jquery, React, Flux, Ajax, Node, PHP, Mysql and Codeigniter MVC.

Process methodologies: Mobile responsive for Apple and Android devices, Website Development, Agile development team.

OS/Tools Used: Mac OS, Jira, Github, Netbeans, Photoshop

Responsibilities

- Involved in creating and customizing both static and dynamic web pages, and complete mobile responsive for existing website.
- Experience with React and Flux.
- Experience with a build tool-chain - Webpack, Gulp
- Implementated and followed UI design principles to ensure usability.
- Designed and implemented photoshop designs.
- Evaluate code to ensure that it is valid, is properly structured, meets industry standards and is compatible with browsers, devices, or operating systems.
- Coordinated with other designers and programmers to develop final landing pages for client requirements
- Consulting with CEO and team leaders to clarify program intent, identify problems, and suggest changes.
- Troubleshooting and resolving issues assigned via Jira.

2) **3 months** commercial experience in web application development.

Employer: **Austraian Solar Supplies,Melbourne - www.ausolarsupplies.com.au**   **Dec 2014 – Feb 2015**

Role: **Web application Developer**

Environment: xhtml/html5, css3,javascripts/jquery,PHP,Ajax,Mysql.

Process methodologies: Email Application for the company website.

OS/Tools Used: Github, Sublime text.

Responsibilities

- Developed an email application for the company.
- Designed database and implemented dashboard using Mysql.
- Consulting with manager to clarify program intent, identify problems, and implement changes.

3) **6-7 months** of commercial experience in web development.

Employer: **iChip Solutions,Melbourne**   **Feb 2014 – Sept 2014**

Role: **Web Developer**

Environment: xhtml/html5, css3 including bootstrap, javascripts/jquery,API's,PHP,Mysql and symfony2 MVC, AngularJS

Process methodologies: Agile development team(SCRUM).

Tools Used: Eclipse, Photo shop,Visual Studio 2012.

Responsibilities

- Involved in creating both static and dynamic webpages, and Ongoing development of existing websites
- Design, and maintain web sites using PHP scripting language, and Hand-coding standards-compliant (X)HTML and CSS. Used jquery for styling and animations.
- Database administration using MySQL
- Develop appropriate code structures to develop specific modules
- Coordinate with other designers and programmers to develop web projects
- Consult with manager to clarify program intent, identify problems, and suggest changes.
- Troubleshoot and resolve problems.
- Evaluate code to ensure that it is valid, is properly structured, meets industry standards and is compatible with browsers, devices, or operating systems.

4) **3 months** of internship in web application testing as web application tester.

Employer : **Daintree Networks, Melbourne**   **Aug 2013 – Oct 2013**

Role : **Web Application Tester/QA Engineer.**

Environment: Manual testing, Linux - Ubuntu, Python and shell scripting, MySql- Postgre,Web Application and Client-Server Testing, Exposure to Lighting Equipment.

Process: Complete understanding of software life cycle and exposure to Agile methodologies (SCRUM) and Understanding Test plans and Test Designs

Tools used: JIRA, Confluence, Git, Build-bot

Responsibilities

- Researching and examining current systems and software.
- Complete product Testing of Control Scope manager Software.
- Correct errors by making appropriate changes and then rechecking the program to ensure that the desired results are produced.
- Conduct trial runs of programs and software applications to be sure they will produce the desired information and that the instructions are correct.
- Write, update, and maintain Linux shell scripts/Python to handle specific jobs, storing or retrieving data from database, and controlling wireless equipment.
- Consult with manager to clarify program intent, identify problems, and suggest changes.
- Documenting performed tasks for future use.
- Attending daily stand ups and story estimations.

5) **1.2 years** of Industry experience in Web Design and Development with most enterprise web applications, Specialized in full web site development.

Employer : **Technofist Software Solutions**   **Feb 2012 – Apr 2013**

Role : **Junior Web Developer.**

Environment: HTML, CSS, PHP, JavaScript, JQuery, Word press , Testing, SEO.

Responsibilities
- Studying and understanding the product from SRS
- User requirements analysis.
- Discussing functionality specifications before incorporation.
- Sharing unique ideas to the Team leader and implementing into the product.
- Writing code effectively based on SRS.
- Performing effective Unit testing and resolving the QA results.
- Preparing functionality specification document.
- Responsible for implementation of re-usable structures and algorithms as defined in the design document.
- Responsible for updating the status of project to the Team leader.
- Participation in software release and post-release activities, including support for product launch (e.g. developing demonstrations and/or samples) and competitive analysis for subsequent product build/release cycles.

Key Performance Area
- **Designing, developing and updating** the web sites in particular using graphic design skills.
- Interacting with users to understand requirements.
- Writing **CSS** and **HTML** code for the designed web page, validation of forms using **JavaScript** validation, **Jquery** for web page effects.
- Developing web sites using **MySql, PHP** & other programming tools.
- Developing web sites / applications in accordance to standards

- Involved in the overall maintenance of the application, including bug fixes, performance enhancements and run-time production support.
- Collaborate with staff and teams to develop, format and deploy content.
- Code reviews to ensure quality of code.
- Experience in **testing** websites and applications.

Key Soft Skills

Attention to detail and can communicate clearly and effectively.

Passion for IT with great willingness to work, either independently or as part of a team

Thirst to learn new technologies and a quick learner.

Good analytical skills and problem solving capabilities.

Qualifications

Graduate Diploma of IT Management (IT System/Business Analysis)
Central Queensland University, 2009 - 2010

Master of Information Technology
Monash University, 2008 - 2009

Extra Curricular Activities

- Developing Mobile Apps
- Play Cricket, Chess and Listening to music
- Member of Australian Computing Society in 2010 - 2012.

References

Available on Request