**Tek Sanyasi**

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**Professional Summary:**

* Over 7 Years of extensive experience in software development life cycle (SDLC) in developing and designing user experiences of Internet/Intranet applications.
* Proficient in designing and developing the front end, component-based and object-oriented systems for building multi-tier architecture with hands-on development expertise in front end GUI layer.
* Sound Understanding of Object Oriented Concepts, Object Oriented JavaScript, Object Oriented Design and Implementation.
* Strong experience in developing websites using HTML5, CSS3, JavaScript, JQuery, AJAX, AngularJS, NodeJS, BackboneJS, Bootstrap and JSON.
* Strong Experience in dealing with CSS Animations, Backgrounds, Layouts, Positioning, Text, Border, Padding and CSS Box Model.
* Strong Experience in CSS3 preprocessors styling such as SASS and LESS.
* Experience knowledge about JQuery, JQuery plug-ins (Validator, Drag and Drop, AutoComplete) for DOM manipulations and AJAX.
* Experience with Web 2.0 and related sources.
* Excellent experience in developing web pages complying with Web Content Accessibility Guidelines (WCAG) and ability to apply W3C web standards.
* Excellent working knowledge and thorough exposure on compatibility issues with different versions of browsers like Internet Explorer, Mozilla Firefox, Safari and Chrome.
* Experienced with programmatic interaction of various APIs (SOAP, REST web services, and JSON).
* Experience in working with various databases like Oracle, SQL Server and MySQL.
* Experience on working with Agile methodologies and daily Scrums.
* Experience with User Acceptance Testing (UAT) and Accessibility Testing.
* Strong Experienced in browser test runner Karma with the support of Jasmine framework.
* Good Web Application debugging skills using Chrome Developers Tool and Firebug.
* Highly motivated, reliable analytical problem solver and troubleshooter with strong attention to detail.
* Adaptable to new, evolving technologies and can implement them in current projects.

**Education:**

Bachelors in Computer Application from Purbanchal University, Nepal.

**Technical Skills:**

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| **Web Technologies** | HTML5, CSS3, JavaScript, JQuery, AJAX, AngularJS, NodeJS, BackboneJS, Bootstrap, JSON. |
| **IDE Editors** | Eclipse, Webstrom, PhpStorm, NetBeans, Dreamweaver, Developer Tools, Edit Plus, Sublime text, Visual Studio. |
| **Debugging Tools** | Jasmine, Karma, Firebug. |
| **Version Controls** | SVN, GIT. |
| **Web Services** | REST, SOAP. |
| **Database** | Oracle, SQL Server, MySQL. |
| **Wire Frame Tools** | Adobe Illustrator. |
| **Methodologies** | Agile - Scrum, Waterfall. |
| **Other Tools** | Adobe Photoshop, Grunt, Gulp. |

**Professional Experience:**

**Client: Liberty Mutual - Caramel, IN**

**October 2015 to Present**

**Role: Senior UI Developer**

**Responsibilities:**

* Worked with Business System Analyst to understand the requirements to make sure that right set of UI modules are being built.
* Worked with Designers to Understand and redesign the Package Customization Modules using Angular JS, HTML5, CSS3, NodeJS and JavaScript.
* Created HTML5 Pages with CSS3 and the Box Model Properties.
* Designed webpages using mock-ups, wireframe using Adobe Photoshop.
* Created various UI components for different web pages using AngularJS framework and also responsible for displaying data coming from AngularJS Object.
* Developed applications using AngularJS single page applications SPAs to improve page performance.
* Used NodeJS for Serverside scripting Language.
* Used AngularJS to implement rich functionality in various pages: form validation, CRUD, grid, search, sort and pagination.
* Loaded JS files in to karma by installing required plugins, and configuration.
* Broke the test scenarios and develop failing test cases using Jasmine.
* Used Grunt for automate the tasks like minifying, compilation, unit testing, checking JS errors.
* Used $http in AngularJS for consuming RESTful web services.
* Ensured cross-browser compatibility by testing the applications of different browsers.
* Used GIT as a repository tool and familiar with functionalities in GIT.

**Environment**: AngularJS, HTML5, CSS3, JavaScript, NodeJS, Grunt, Karma, Jasmine, REST Web services, GIT, JSON, Photoshop, Handle bars, WebLogic, Webstrom, Eclipse, Windows.

**Client: Direct Energy - Houston, TX April 2014 to October 2015**

**Role: UI Developer**

**Responsibilities:**

* Designed layouts with using AngularJS, HTML5, CSS3, NodeJS, Knockout JS, Bootstrap and JavaScript.
* Used Knockout JS and Kendo UI Framework to enhance the user experience.
* Developed single page application for the web pages and mobile application using AngularJS.
* Worked on NodeJS in creating large scale, real time servers.
* Designed different Responsive Layouts for many devices and platforms using Bootstrap.
* Testedmy custom functions which calls external API method using Jasmine.
* Developed asynchronous events to loop I/O Operations.
* Developed page layouts, navigation and presented designs and concepts to the clients.
* Mainly focusing on cross-browser compatibility and fixed the bugs for several browsers.
* Used Karma for testing custom web page that will run JavaScript code for the tests.
* Participated daily meetings to keep up track of the on-going project UI status and issues.
* Used Grunt for automation process by choosing suitable plugins from huge plugins available.
* Developed the table less web application pages using CSS and with the help of tagsas per W3C standards.

**Environment:** AngularJS, HTML5, CSS3, JavaScript, Knockout JS, Grunt, Bootstrap, NodeJS, Jasmine, Karma, REST Web services, Eclipse, Maven, GIT, Windows.

**Client: Humana Health Care - Louisville, KY September 2012 to April 2014**

**Role: UI Developer**

**Responsibilities:**

* Designed Webpages and feel good user interface for web application to meet the requirements of the product.
* Contribute positively to the overall team dynamic; participate in stand-up meetings, planning and design sessions and other business-development working.
* Used MVC framework for developing Single Page Application.
* Developed webpages using HTML, CSS, and JavaScript, JQuery, AJAX, Bootstrap and Knockout JS.
* Used CSS preprocessors like LESS and SASS.
* Made changes to various CSS properties to enhance the UI as per client requirements.
* Used Bootstrap Grid’s and Themes to display data to user in different modules.
* Implemented REST services for fetching data from fast server and displaying it for web pages.
* Developed HTML prototypes and UI deliverables, like wireframes, flowcharts, screen mock-ups, prototypes and interface design specifications.
* Worked around the JavaScript task runner Grunt and Gulp for automating the code and used its various plugins.
* Added interactive user interface components such as menu bar integration.
* Wrote code for the cross-browser functionality and improvement of website performance.

**Environment:** HTML, CSS, LESS, SASS, MVC, JavaScript, JQuery, Bootstrap, Grids, KnockoutJS, REST Web services, Adobe Illustrator, Firebug, Photoshop, SVN, Windows.

**Client: Scottrade - St. Louis, MO**

**August 2011 to September 2012**

**Role: UI Developer**

**Responsibilities:**

* Worked in an Agile process with two week iterations delivering new features and working software at each iteration.
* Maintain, enhance, and recommend solutions that are best suitable business and technology needs from UI standpoint.
* Designing and implementing functionality using technologies including JavaScript, AJAX, and JavaScript frameworks such as JQuery.
* Design and development of Web pages using HTML, CSS including AJAX controlsand XML.
* Used JQuery core library functions for the logical implementation part at client side for all the application.
* Debug the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions using Firefox and IE Developer Tool bar for IE.
* Implemented HTML and JavaScript for client side presentation and, data validation on the client side with in the forms.
* Implemented Web services (SOAP) for transmission of large blocks of JSON data over HTTP.
* Working directly with clients to design and develop elegant solutions.

**Environment:** HTML,CSS, JavaScript, JQuery, JQuery UI, AJAX, XML, SOAP Web services, Firebug, Maven, SVN.

**Client: Nabil Bank - Kathmandu, Nepal August 2009 to July 2011**

**Role: Jr. UI Developer**

**Responsibilities:**

* Working with Front End Designer, PHP Architect and project management staff to develop the website.
* Working on the user interface using HTML, JavaScript, JQuery and CSS.
* Built HTML templates for high traffic and complex data driven website.
* Created reusable HTML templates and style sheets based on UI standards and guideline
* Worked on cross-browser compatibility issues and fixed them.
* Coordinating with the accessibility manager to deliver the website for better user experience.
* Testing and validating work produced as part of the development process.
* Implemented SOAP web service to bring data from server presentation layer.

**Environment:** PHP, HTML, CSS, JQuery, JavaScript, MS SQL, SOAP Web services, SVN, Firebug, Windows.