Shiva Kumar

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Objective

To be able to leverage my current skill sets to diversify into other emerging areas of technology. Contributing proactively to the organization, delivering customer satisfaction and adding value in the process and remove business process redundancies.

Professional Summary

- Over **6+ Years** of progressive experience in all phases of software development life cycle including requirements analysis, applications design, development, Integration, maintenance and testing of various client/server web applications.
- Experienced as **User Interface/Front End Developer** in developing **applications** using **HTML, HTML5, CSS, CSS3, JavaScript, DHTML, DOM, XHTML, jQuery, Ajax, and JSON.**
- Experience working with **AngularJS MVC framework.**
- Good Understanding of **NodeJS.**
- Good experience using **HTML5/CSS3** development.
- Good knowledge of **Responsive Web design.**
- Extensively used the **JavaScript frameworks jQuery.**
- Experienced in developing **table-less layouts.**
- Good Knowledge on how to implement **user-centered design (UCD)** methodology.
- Good Understanding of **Document Object Model (DOM) and DOM Functions.**
- Expertise in **Client Side designing** and validations **using HTML, HTML5 and Java Script.**
- Experience with **Firebug for Mozilla, Developer Toolbar for Chrome, IE Developer Toolbar for Internet Explorer, and Safari Web Developer.**
- Sound Understanding and good Experience with **Object Oriented Programming Concepts, Object Oriented JavaScript and Implementation.**
- Worked extensively in **Agile Development process.**
- **Experience** in software configuration management using **SVN and GIT.**
- Excellent interpersonal abilities, communication skills, **time management** and **Team skills** with an intention to **work hard to attain project deadlines** under stressful environments**.**
- Highly Curious about new **front-end development technologies and adept** at **promptly** and **thoroughly mastering them** with a keen awareness of new industry developments and the evolution of programming solutions.
- Possess **good team-management** and leadership qualities.
- Having Strong written and oral **communication skills**.
- Involved in Understanding **functional specifications** and **developing** creative solutions to meet business requirements.

Educational Qualifications

- Masters in Computer Science

Technical Expertise:

- **Web Development**   :   HTML/HTML 5, Cascading Style Sheets 3 (CSS/CSS 3), JavaScript, XHTML, JSON, AJAX, jQuery, AngularJS, NodeJS
- **Operating Systems**   :   Windows XP, Windows 2003, Windows Vista, Windows 7
- **GUI Text Editors**   :   Eclipse, Komodo, Sublime, EditPlus, Notepad++.

Project: JPMorgan Chase   *Feb 2014 – Till Date*
Location: Columbus, Ohio
Role: Front End Developer

Chase 3.0: JPMorgan chase is redesigning its application to a **single page application** using in-house developed **JavaScript MVC framework**. This new framework is built using and extending libraries like jQuery, Bacon.js, Ractive.js, LESS, Mocha, Chai.

Responsibilities:

- Developed application features using the new **custom MVC framework**.
- Worked with **MVC** framework **BlueJS.**
- Worked on Motion Stories using **HTML5** new features like **Animations, Transitions , Carousel, Video.**
- Participated in **Design Review** meetings with Architect, PM, Designers and Developers.
- Involved in Code review meetings with BLUEJS Developers.
- Worked in **Agile/SCRUM** methodology approach for UI Development.
- Fixed bugs found in the Production**.**
- Involved in making the application **Responsive** using **Bootstrap**, and used **LESS pre-processor**.
- Worked in developing templates using **HTML/HTML 5, CSS 3 and Ractive.js** templating engine**.**
- Implemented content pages using **CSS Preprocessors** like **LESS**.
- Implemented Mobile friendly Responsive Design using **Bootstrap 3.0** and **CSS3 media queries**, viewable over mobile, tablet, and desktop platforms.
- Developed web pages complying with **Web Content Accessibility Guidelines (WCAG)** and ability to apply W3C web standards.
- Cross-browser testing (MSIE, Firefox, Chrome, Opera and Safari) and cross-platform (MAC, Windows 7/8, Firefox and IE).
- Worked closely with Visual QA team in fixing the defects.
- Used **Source Tree, Git** for **version control** and **JIRA** for defect tracking.

Environment: HTML, HTML5, CSS, CSS3, LESS, Bootstrap 3.0, Ractive.js, Source Tree, JIRA.

Project: American Express   *Sep 2012 – Jan 2014*
Location: Phoenix, Arizona
Role: Front End Developer

Responsibilities:

- Involved in designing the front end applications using web technologies like **HTML/HTML 5, and CSS/CSS3.**
- Built Web pages that are more user-interactive using **jQuery plugins, AJAX, JavaScript**.
- Involved in writing application level code to interact with APIs, Web Services using **AJAX, JSON**.
- Used client side **MVC** framework **AngularJS**, Angular-Bootstrap UI for grid data, and lot of other directives.
- Used Node and Bower for packaging management.
- Worked with **Cross-Browser Compatible** issues
- Wrote application level code to perform client side validation using **jQuery and JavaScript.**
- Designed and developed intranet web applications **using JavaScript and CSS**.
- Interacted with java controllers (jQuery, Ajax, and JSON to write/read data from back end systems).
- Used **SVN** for version control and **JIRA** for defect tracking.
- Maintain, enhance, and recommend solutions that best suit business and technology needs from UI standpoint.
- Define technical requirements based upon business requirements.
- Involved in **Agile process**, monthly **Sprints**, and **daily Scrums** to discuss the development of the application.

Environment: HTML, HTML5, CSS, CSS3, JavaScript, jQuery, AJAX JSON, JAVA, Spring MVC, MySql.

Project: "Atmosphere – SOA Open"   *Duration:* **May '2009 – Aug'2012**
Client: SOA Software
Location: Hyderabad, IN
Role: UI Front End Developer

SOA Software Open™ is an API Developer Platform that brings API providers and App developers together. Open provides easy access to powerful API Management capabilities combined with a social community allowing developers to collaborate to build innovative Apps with scalable APIs.

Responsibilities:

- Involved in development, design and implementation front end part of the widget based application using HTML5**, CSS3, jQuery, JavaScript**.
- Used **jQuery** for markup.
- Used **jQuery** plugins **autocomplete**, **validation**, **drag and drop** and more exceptionally.
- Wrote **jQuery** function while implementing various UI Screens across the whole web application (both consumer facing as well as internal application).
- Used **HTML5** for audio and video playback.
- Used **Ajax**, **JSON** with **jQuery** for request data and response processing.
- Used **JIRA** for bug tracking.
- Involved in daily scrum to discuss the design and work progress.
- Worked on Onsite – Offshore model.

Environment: HTML, HTML5, CSS3, JavaScript, jQuery, AJAX JSON, JIRA.

Project: "DHL Global Application Services"   *Duration: June 2008- April 2009*
Client: DHL International Courier Service, Prague
Location: Hyderabad, India
Role: UI Front End Developer

DHL is present in over 220 countries and territories across the globe, making it the most international company in the world. With a workforce exceeding 285,000 employees, they provide solutions for an almost infinite number of logistics needs. DHL embarked on a transformation to recreate customer experience on its online portal. The project was focused on improving the usability of their existing websites and helped reduce the time required to completed online transactions.

Responsibilities:
- Developed web UI involving **HTML, CSS, HTML, AJAX and JavaScript.**
- Developed different modules using **Struts Framework**.
- Developed Presentation tier as **HTML, Java Server Pages** using Struts MVC Framework implementing Struts validator, Tiles and Struts Internationalization
- Involved in Java application testing and maintenance in development phase and production phase.
- Involved in developing JSP for client data presentation and, data validation on the client side with in the forms.
- Contact with different customer for their requirements. And Modified code as the customer needs.
- Participated in web server development
- Participated in portal development
- Successfully executed all the web test cases and fixed any bugs/issues identified during the test cycles.
- Responsible for source code and version control (Clear Case), Involved in integration and deployment.

Environment: HTML, CSS, JavaScript, AJAX JSON, JAVA, JSP, Struts MVC.