

Akshat Shah

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Summary

- **3+ Years** of experience in developing and analyzing **Full Stack Web Applications** using interactive technologies such as **Bootstrap**, and **JS Libraries and JS framework** like **Angular JS, Node JS, and React JS**.
- Involved in developing the designed dynamic and **multi-browser compatible** pages using **HTML, CSS, JQuery, ECMAScript, JavaScript**
- Experienced in developing applications on a single page (**SPAs**) using various JavaScript frameworks like **Angular.JS, CSS3 and Twitter Bootstrap** with a good understanding of **Pseudo CSS**.
- Excellent working experience with **JSON, XML, AJAX** and Implementing a **RESTful APIs**.
- Proficient in using **AJAX** for implementing **dynamic Web Pages** where the content was fetched via API calls and updated **JSON Parse**.
- Utilizing **Bootstrap, Material Design lite** and **ionic framework** for standard web design and styling **mobile apps**.
- Ability to apply **W3C** web standards with great skills in achieving the best **cross-browser** user experience for sake of long-term user retention and engagement.
- Great Understanding of working with **ADA Compliance**.
- Worked with **GIT** and **SVN** for **version** control.
- Good Experience of **NoSQL** databases like **Cassandra** and **MongoDB**.
- Ability to writing complex database queries, stored procedures, and triggers using **SQL, SQL*Plus, PL/SQL** and Strong Skills in **Database Design and Data Models**.
- Experience in debugging and **Web Driver testing** using **Firebug** for Mozilla, **Developer Toolbar** for **Chrome** and **IE Developer Toolbar** for Internet Explorer.
- Worked on **Application Lifecycle Management** and **Defect Tracking** tools.
- Well versed in all phases of software development life cycle (SDLC) and Software Test Life Cycle (STLC).
- Experienced in **Functional, Performance, and User-Acceptance testing** also in **unit test** cases.

Skills

Web Technologies	HTML5, CSS3, JavaScript, JQuery, PHP, JSON, AJAX, MVC, XML, Bootstrap
JavaScript Libraries	Node JS, Angular JS, React JS
Programming Languages	JAVA, C#, C
Operating System	Windows, Linux, UNIX, Mac OS X
Publishing Tools	Adobe PageMaker, MS Office, CorelDraw
Debug & Testing Tools	Firebug, Bugzilla, (Internet Explorer) Chrome Dev tools, Selenium WebDriver
IDEs	IntelliJ IDEA, Eclipse, NetBeans, Notepad++, Sublime Text, PhpStorm and Visual Studio
Version Control	GIT, SVN
Application Servers	Apache Tomcat, WebLogic, WebSphere, IIS, Amazon Web Services(AWS) , MS SQL
Databases	MySQL, Oracle, MongoDB, SQLite, NoSQL, Cassandra

Professional Experience

Affordify Solution. (Houston, Texas)

(April' 17 to Present)

Position: UX Developer

Responsibilities:

- Design entire **wireframes** and **mockups** for web pages.
- Work with Software like **VSTS** for **Version Control**.
- Also work with Sketch for Design Web Pages and **Zeplin**. Also use **Figma** for Design.
- Involved in daily sprint standup and setting up meetings and Presentation.
- Implement this design using **CSS, HTML** and **JavaScript** with **Angular 2.0 Framework**.
- Create own Directives and Services in Angular to achieve the goal.
- Use bootstrap to make entire website responsive.

- Highly use of **Typescript**, CSS and **JQuery** to create actual design as per **wireframes**.

Silicon Tech Solutions LLC. (Fremont, CA)

(April' 16 to March' 17)

Position: Web Developer

Project: The project was about POS. A complete web based Point of Sale which used by a Food Chain restaurant. It used to conduct the entire sale of the Restaurant and also communicate with inventory to keep everything in balance. Also, keep track of everyday electronic and cash based transaction.

Responsibilities:

- Involved in developing the UI by setting up **AngularJS** and **Node JS** framework along with **HTML**, **CSS**, **JavaScript**, **Java**, **JSON**, **jQuery**, and **Ajax**.
- Used customized services and directives in **Angular JS** to develop **dynamic and responsive web pages**.
- Designed the tableless web applications using CSS and with the help of tags as per **W3C/508 standards**.
- Involved in writing application level code to interact with **APIs**, **Restful Web Services**.
- Proficient in **responsive** web development using **Twitter Bootstrap** and **Media Query**.
- Involved in developing **HTML** and **JavaScript** for **client-side** presentation and, **data validation** on the client side within the **forms**.
- Responsible for UI development. Developed HTML views with HTML5, CSS3, JQuery 1.1.0, and JSON.
- 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 Toolbar** for **IE**.
- Involved in writing **SQL Queries**, **Stored Procedures**.
- Used advanced level of **JQUERY**, **AJAX**, **JavaScript**, **ECMAScript**, **CSS** and pure **CSS** layouts.
- Consume a **Restful Web Service**.
- Worked with **QA** team for fixing the reported **bugs** and checking **cross-platform compatibility** and successfully executed all the **test cases** and **fixed** any **issues** identified during the **test cycles**.
- Experienced in implementing **SDLC process** using **AGILE methodology**.

Environment: Angular JS, HTML 5, CSS3, JavaScript, JQuery, AJAX, JSON, Java, Node JS, Bootstrap, Tomcat Apache

iSOFT Solution (Ahmedabad, India)

(Jan' 13 to Aug' 15)

Position: Web Developer

Project: Designed and Developed web interfaces for the existing web based software solutions, which supports different service management applications. The application is mostly used to update data into an existing internal application.

Responsibilities:

- Designed and developed custom web pages for managing **CRM web portal** on **HTML**, **CSS**, and **JavaScript**.
- Worked extensively with the FILE upload features.
- Worked on the whole application module using technologies such as **JavaScript**, **jQuery** and **Ajax** Concepts.
- Created forms to collect and validate data from the user in **HTML** and **JavaScript**.

Other Individual Projects

Portfolio: <http://akshatshah.com/>

Omnifood: <http://omnifood.akshatshah.com/>

Movie Finder: https://github.com/axat17/Android_App

PurrfectMatch: <http://purrfectmatch.akshatshah.com/>

Todolist: <http://todolist.akshatshah.com/>

Photo Grid: <http://photogrid.akshatshah.com/>

Blog Design: <http://blog.akshatshah.com/>

Windows Phone: https://github.com/axat17/Pic_Aid

Education

- Master of Science, Computer Science, CA USA. (Dec-2016)
- Bachelor of Science, Information Technology, India (May-2014)