Akshat Shah

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Summary

- 4+ 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. Also worked on applications to make them ADA Compliance.
- Worked with GIT (Bitbucket).
- 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.
- Expertise using UI/UX Designing tools like Axure / Adobe Suit / Sketch / Figma and Zepplin.
- 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, XML, Bootstrap, TypeScript
JavaScript Libraries	Node JS, Angular JS, React JS, Redux, Express JS, Loopback, Angular JS, View JS, Grunt, Gulp
Programming Languages	JAVA, C#, C
Operating System	Windows, Linux, UNIX, Mac OS X
Debug & Testing Tools	Firebug, Bugzilla, Chrome Dev tools, Selenium WebDriver
IDEs	IntelliJ IDEA, Eclipse, NetBeans, Notepad++, Sublime Text, and Visual Studio
Version Control	GIT, SVN
Application Servers	Apache Tomcat, WebLogic, WebSphere, IIS, Amazon Web Services (AWS)
Databases	MySQL, Oracle, MongoDB, SQLite, Cassandra

Professional Experience

ADP LLC. (Roseland, New Jersey)

(Feb 17 to Present)

Position: Application Developer

- Create the documentation for Newley created Microservices and End Points.
- Worked on React UI to create a dynamic UI Designs and also work on Error Handling for API and UI.
- Work with Node, Promise of T, React JS 16, TypeScript to do the daily development Tasks of building new UI and Microservice End Points.
- Highly use of CSS, Bootstrap & Flex Box to create actual UX as per wireframes to achieve UX Standards.
- Involved in daily sprint standup and setting up meetings and Presentation to Tech Teams and Business Partners.
- Use frameworks & technology like Node 8.9.1, React 16, Promise of T, MongoDB.
- Works with NPM packages like LoDash, UUID, cryptr

- Daily task involved heavy work with JSON and XML to transform and create new components that can commonly
 use among entire application across ADP.
- Go through the security systems like **Site Minder** and **LDAP** to authenticate the user for the Application at Microservice Level.
- Works with BA and Scrum Masters to understand the Business Requirements and set realistic goals for the business and product.
- Wrote Unit Test on Jest for UI and Microservices.
- Daily use of CA's Agile Rally Systems and Confluence from Atlassian to document features and log the daily activities.
- Works with ADP's different system of records (SOR) to get the data and create new Microservice or End Points.
- Highly Involved with DevOps team to create and manage the DEV / QA Pipeline using Jenkins and Docker.

Prudential Financial. (Roseland, New Jersey)

(Sep' 17 to Jan' 18)

Position: MEAN Stack Developer

Responsibilities:

- Create the SAD for Current State and for the Future State for the Complete Migration to MEAN Stack of 2 Major Applications
- Re-Design the Entire UI of the application and create Mock-Ups and Wireframes on **Sketch** and **Zepplin** on Mac and also Import the Sketch UI Design to Figma for Windows Platform.
- **Re-Design the Architecture of the Application.** Created one common **Node API** Server to run all the **MEAN** Stack Application API's. Also use separate Node Server to run the **Angular 4.3.**
- Provide support for Existing JAVA/J2EE applications for improve performance.
- Highly use of Typescript, CSS, XML, Bootstrap 4 for Angular and jQuery to create actual design as per wireframes.
- Involved in daily sprint standup and setting up meetings and Presentation.
- Use frameworks like **Node 8.9.1**, **Angular 4.3**, **Loopback**, **MongoDB**.
- Using Python for MongoDB Aggregation Layer for Business Logic using pyMongo and Mongo Shell.
- Go through the security systems like **Site Minder** and **Web Seal** to authenticate the user for the Application.
- Involved in migrating the Existing the RDBMS to new MongoDB. Use ETL tool to migrate the existing schema of the DB and Data as well.
- Highly Involved with DevOps team to create and manage the DEV / QA Pipeline using Jenkins.

Affordify Solution. (Houston, Texas)

(April' 17 to Sep' 17)

Position: UI 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 and Follow Google Material
 Design for the Rich UI.
- Use Amazon AWS Elastic Beanstalk for Node JS Application deployment.
- Involved in daily sprint standup and setting up meetings and Presentation.
- Implement this design using CSS, HTML and JavaScript with Angular 2.0 Framework.
- Angular JS Rich Styling achieved using some styling guides like from Author John Papa, Todd Mottos.
- Create own Directives and Services in Angular to achieve the goal.
- Use bootstrap to make entire website responsive.
- Highly use of Typescript, CSS, XML and jQuery to create actual design as per wireframes.
- Designed the UI Layouts for Web App as well as for iOS Application using Sketch and Zepplin.

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, Drupal, JavaScript, Java, JSON, XML, 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.
- 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.
- Use Amazon AWS Elastic Beanstalk for Node JS Application deployment.
- Also, use AWS S3 to store data online.
- 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.
- Create entire UI for Android Application of the Web App using Adobe Site and Axure.

Environment: Angular JS, HTML 5, CSS3, JavaScript, ¡Query, JSON, XML, 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, PHP, and JavaScript.
- Worked extensively with the FILE upload features.
- Participated in the complete SDLC process and used PHP to develop website functionality.
- Done PHP Testing on PHPUnit.
- Work with CORE JAVA, SPRING MVC and Hibernate to achieve the requirements.
- 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 along with MySQL Database.

Education

Master of Science, Information Technology Management, Ky USA. (Dec-2016)

Master of Science, Computer Science, CA USA. (Dec-2016)

Bachelor of Science, Information Technology, India (May-2014)