

Software Developer Software Developer Software Developer - Real-Time Solutions Corp Houston, TX 5+ years of experience with Python, HTML, CSS, JavaScript, jQuery, HTML5, CSS3, AJAX and JSON. Experience in using Python to retrieve and manipulate SQL database information Experience in using Python to gather information on end-user web-related activity via web-scraping Experience in using React.JS, Node.JS, Flux, Common.JS, Babel+ES6, Web-Pack for SPA development. Experience on developing Responsive Web Design using Photoshop and Illustrator and responsive layouts. Good knowledge on UX Design, EXT JS, Require JS and React JS. Skilled and efficient in developing responsive web application using CSS3, Bootstrap, LESS and SASS. Proficient with JavaScript and JavaScript libraries. Developed server-side JavaScript using Node JS. Experience on Node environment using Node.js, npm, Grunt, Gulp, Bower. Hands on experience using the version controls like SVN and GIT. Experience with Cross Browser Compatibility issues and Optimization for web, including CSS Sprites and best practices. Extensive experience on MVC frameworks like Angular JS for creating Single-Page Applications (SPA) using concepts like Dependency Injection, Promises, Services, Scope, Controllers and Directives. Excellent experience in developing web applications complying with Web Content Accessibility Guidelines (WCAG) and ability to apply W3C web standards. Good Web Application debugging skills using Chrome Developers Tool Experience in all phase of SDLC like Requirement Analysis, Implementation and Maintenance, and extensive experience with Agile and SCRUM. Possess good experience on IDE tools like IntelliJ, Web Storm, Notepad++, Sublime Text, Brackets and Eclipse. Good knowledge in finding out the bugs in the application and used debug tools for eliminating the frontend code issues. Experience in using the graphical tools with advanced visual design skills to produce pixel perfect mockups and design the most eye-catching web site, mobile application, email template based on the user experience. Work Experience Software Developer Real-Time Solutions Corp - Austin, TX January 2016 to Present Created Python scripts to automate creation of boilerplate web applications Used Python scripting to automate compilation protocols. Created Python application to write images from a folder to an HTML template file. Programmed all aspects of the site using JavaScript libraries Created

interactive web applications via ReactJS Used Bootstrap boilerplates to create responsive HTML webpages Used SCSS to adjust positioning and style of elements on web application Used GulpJS along with NodeJS to compile, minify, and export JS, CSS, and HTML code Formatted and tailored all aspects of the web application according to manager's specifications Kept track of milestones and completed requested features efficiently and professionally Developed UI on mobile web platform using JavaScript, HTML, CSS and JSON. Developing web app which is built around HTML, CSS and jQuery. Participate in project planning and client discussion. Implement CSS3 style sheets for reset, placement of page elements and styling Responsive web design implementation (RWD) of CSS3 media queries. Participated in project planning and client discussion. Search Engine Optimization and web application testing for cross platform compatibility. Implemented Angular JS Controllers to maintain each view data. Implemented Angular Service calls using Angular Factory. Used AJAX and JSON to make asynchronous calls to the project server to fetch data. Worked within AGILE team environment and participated in multiple scrum meetings to discuss planning and development needs for current cycle. Closely interacted with QA and Backend Teams. Used Web based GIT repository Manager. Software Developer Hewlett Packard - Houston, TX July 2014 to November 2015 Created web application in Python for internal employee onboard operation Used Python to automate security measures essential to accessing confidential company infrastructure Wrote Python algorithm to generate webform, used HTTP_GET protocol to gather input information, and added information to MySQL database Used Python scripting protocols to automate the setup and operation of test servers Developed web application for onboarding new employees using ReactJS and NodeJS Set up testing server environments, loaded operating systems onto test servers, and configured test servers according to manager specifications Created Front-End Templates in Handlebars JS and used all its features. Developed the application for responsiveness to different screen resolutions using Bootstrap and CSS media queries. Worked with GitLab. Responsible in design and development of web applications using the latest technologies like Backbone JS, HTML5 and CSS3 also involved in Unit testing. Involved in writing application level code to interact with API's, Web

Services using AJAX, JSON and XML. Used Bootstrap grid system for responsiveness. Installed and Managed Grunt using NPM. Used Grunt for managing UI module dependencies. Software Developer American Achievement Corporation - Austin, TX April 2014 to June 2014 Programmed database script in Python to increase insert frequency (from over 1 hour to 15 minutes) for an internal customer orders database Migrated database application to SquirrelSQL for all IT employees of the company Refactored vanilla JavaScript code to create ReactJS web application for customer Worked with a team on backend web app development using Python to gather information from DB2 server and post customer purchase history on web application Debugged Angular, Node, ReactJS code to solve minor problems like error handling/element positioning on web application Used Jira management system to set benchmarks and provide daily updates on progress Analyzed business requirements, participated in technical design, development and testing of various modules assigned. Involved in creating UI for facility users to report facility status using HTML, CSS, JavaScript. Used Backbone JS to make the HTML and CSS code interact with the JavaScript functions to add dynamism to the web applications at the client side. Used date-format and moment packages in Node Js to save the timestamp in database converting into UTC. I used to assist and developing a prototype for a web application using BackboneJS. Involved in creating Unit tested Backbone JS Components. Debugged the web application using Chrome Developer's tools and hardcoded the API into script for getting the information about merchants using Node JS. Actively Participated in Team Meetings, frequently communicated with Business Analysts to clarify the business requirements. Worked with Agile software lifecycle methodologies. Created design documents, performed coding, debugging Summer Internship at EmpactIT EmpactIT (an EmployerFlexible Company) - Houston, TX July 2013 to August 2013 Dynamic web site design and programming using HTML, CSS, JavaScript, jQuery. Developed jQuery-based calendar to schedule appointments. Created efficient design and developing User Interaction screens using HTML, CSS, JavaScript, jQuery AJAX and JSON. Developed interface to display report data using jQuery, AJAX, JavaScript and JSON, XML Used various jQuery plugins like auto complete, date picker, color picker, document slider to enhance the usability,

functionality and overall experience for web application Implemented pagination and sorting functionalities in different modules using jQuery plugins Designed the front-end applications, user interactive (UI) web applications using web technologies like HTML, XHTML, and CSS. Using advanced level of JQUERY, AJAX, JavaScript, CSS and pure CSS layouts. Used Firebug and IE Developer Toolbar for debugging and browser compatibility, cross-browser / platform testing and compatibility assurance Using Git for version control. Participated in requirement gathering, coordinated with various development teams in code integration. Education Bachelor of Science in Computer Science The University of Texas at Austin - Austin, TX August 2011 to July 2015 Links <http://github.com/smjoseph11>

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