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| **Rahul  UI/REACT.JS DEVELOPER**  |  | | --- | |  | | [**pkumar.rahul61@gmail.com**](mailto:pkumar.rahul61@gmail.com) | |  | | **214 227 2114** | |  | | 8+ years of IT EXPERIENCE | |  | | Objective Searching for the opportunity to bring 8+ years of programming, technology, and engineering expertise in developing software’s while incorporating critical thinking, problem solving, and leadership. | | Skills React JS, AngularJS 1.x/1.5, Node.JS, Express JS, MongoDB  HTML, CSS (SASS and LESS), Bootstrap, jQuery,  JavaScript, Restful and  SOAP Services, GRUNT and  GULP, Karma and Jasmine, JIRA,  HP QUALITY CENTRE,  GitHub | |  | |  | | --- | | technologies skill set **UI Web Technologies:**  HTML, HTML5, CSS3, SASS, XHTML, XML, JavaScript, AJAX, jQuery, WordPress, JSON, Twitter Bootstrap, React JS, Angular JS 1.x, Express JS, Node.js, GitHub.  **Frameworks**:  React JS, Angular JS (1.x/1.5/2), Node JS, Backbone JS, Express JS.  **Testing Tool and Logging Frame Works:**  Junit3.8/4.0, Load runner, Jasmine, Karma, Selenium,  Easy Mock.  **IDE Editor:**  Eclipse, Web Matrix, Web Strom, Bonita, Sublime, Dreamweaver, and Notepad++.  **Debugging Tools:**  Chrome Elements Inspector, Firebug, IE Tester.  **Application/webservers:**  IBM Web Sphere, Apache Tomcat, BEA WebLogic 8.1, J Boss, HTTP Web Server.  **Programming Languages:**  C, C++, JAVA, MySQL, C#, VB.Net, ASP.Net, web Services.  **Databases:**  MONGO DB, PostgreSQL, Spunk data storage (Big data), Oracle 8i, 9i, 10g, SQL Server 2000, 2005 & 2008;  IIS 6.0/7.0 **.**  **Methodologies:**  Agile, Rational Unified Process (RUP), UML Water fall. | |

**EXPERIENCE**

**UI Developer /React JS Developer**

**NCDHHS, DURHAM, NC**

**Aug 2016 to Till Date**

**Responsibilities:**

* Involved in designing, developing and testing the web application by using the **HTML5, CSS3, SASS, LESS, Bootstrap, and React.JS.**
* Involved designing in web pages using **HTML 5, XHTML, CSS3, JavaScript, React.js, Redux, React-Bootstrap, Node.js, express.js, Mongo DB.**
* Involved in designing the **CSS** templates for use in all pages on the website working with **CSS** Background, positioning, text, border, margin, padding, and table.
* Skilled in leading frameworks as **React.js** to build high-quality, scalable and reusable components and Front-end solution.
* Developed user interface by using the **React JS, Flux/Redux** for **SPA** development.
* Used **React JS** to create custom components for data manipulations and to display data in company standard format.
* Implemented various screens for the front end using React.js and used various predefined components from **NPM (Node Package Manager**) and **redux library**.
* Used **React Flux** architecture to create the data layers in the application and to bring the Model View Controller architecture for the application.
* Developing build and deployment scripts using **MAVEN** as build tool in **Jenkins** to move from one environment to other environments.
* Used React-Router to turn application into **Single Page Application**.
* Involved in using **React JS** components, Forms, Events, Keys, Router, Animations and Flux concept.
* Used **Node.js** as a proxy to interact with Rest services and interacting with Database with react.
* Primarily using **Node Js, Express JS, Backbone.js** and **NPM** packages to integrate new functionality and maintain previous code.
* Wrote services to store and retrieve user data from the **MongoDB** for the application on devices.
* Have worked on **AWS** for fetch the pictures and Videos from **AWS to UI**.
* Designed and implemented server-side **RESTful** web services using **Node JS** and handled communications to the client side (React JS) using **JSON**.
* Experience working with **Docker** containers, running/managing containers, container snapshots and managing images.
* Integrated **GIT** into **Jenkins** to automate the code check-out process.
* Involving all the stages of **Software Development Life Cycle** like Application Design, Development, Debugging and testing the applications.
* Was extensively involved in **AB testing**. Developed and tested **AB** features using Optimize tool.
* Worked on **Karma** and **Jasmine** for unit test cases.
* Handled cross browser/platform compatibility issues (IE, Firefox, and Safari).
* Involved in agile software methodologies and followed **SDLC** life cycle.
* Designed and developed client's website screens and front-end widgets using **React.js.**
* Built the internal tool and maintained with **React JS** along with **Flux** and **Redux**.

**Environment:** React.js, Redux, Flex, HTML5, CSS3, SASS, LESS, AWS, JavaScript, Bootstrap, Node JS, Express JS, Mongo DB, NPM, GitHub, AB Testing, Karma, Jasmine, Dockers, SOAP, RESTful, SDLC.

**Full Stack Developer**

**WEIGHT WATCHERS, MANHATTAN, NY**

**Sep 2015 – Jul 2016**

**Responsibilities:**

* Participated with end users and business analyst to understand the business requirements.
* Design, develop and tests **HTML5, CSS3, Bootstrap, JavaScript, jQuery and React JS** that meets accessibility and web browser standards for website.
* **CSS** styles were developed to preserve the uniformity of all the screens throughout the application and positioning of screen objects.
* Integrating **JavaScript librarie**s (jQuery, React-Bootstrap, High charts, Data tables).
* Developed user interface by using the **React JS, Flux** for **SPA** development.
* Involved in using **React JS** components Forms, Events, Keys, Router, Animations and Flux concept.
* Worked closely with the back-end team to display data using the Custom components, Library components, and **Redux**.
* Implemented various screens for the front end using **React JS** and used various predefined components from **NPM** (Node Package Manager) and **redux library**.
* Used web services **SOAP** and **RESTful** for transmission of large blocks of **XML/JSON**.
* Coded to implement **AJAX** based application by fetching the response from back-end **REST API** as a part of **JSON**.
* Implemented **React JS** code to handle cross browser compatibility issues in **Mozilla, IE 7,8,9 and Safari.**
* Maintaining parent and child elements by using State and Props in **React JS**.
* Architected and Developed for large scale JavaScript application with **React JS**.
* Used React-Router to turn application into **SPA**.
* Extensive experience in deploying, managing and developing **MongoDB clusters**.
* Experience in working GIT for branching, tagging, and merging.
* Developed unit tests with **Mocha**.
* Thoroughly performed **unit** testing and **integration** testing.
* Interacted with Testing team, Scrum Masters, and Business Analysts for fixing the issues which are reported by testing team.
* Involved in **Agile methodologies** and full **SDLC** of designing, coding, testing, debugging, and support.
* Used **Firebug** and **IE tester** debugging tools to fix the issues.

**Environment:** HTML5, CSS3, JavaScript, React JS, Redux, Node JS, jQuery, JSON, AJAX, Mocha, Firebug, Agile Development, JIRA, Mongo DB, Jasmine.

**UI/Front-End- Developer**

**KPIT LTD, PUNE, IND**

**May 2012 – Aug 2015**

**Responsibilities:**

* Involved in design phase and data modelling, interacted with other team members to understand requirements for the project.
* Used agile practices and Test Driven Development techniques to provide reliable, working software early and often.
* Responsible for designing page layout using **HTML** and **CSS** and adding dynamic functionality to each module.
* Developed presentation tier using **JSP, Java Script, HTML**, and **CSS** for manipulating, validating, customizing, error messages to the User Interface.
* Using **AngularJS** created custom directives for data manipulations and to display data in company standard format in UI.
* Used **AngularJS** directives to reduce the usage of redundant code and to create pie-charts, bar-graphs and familiar in using data-binding and dependency-injection concepts in AngularJS.
* Implemented **AJAX** functionality to speed up web application.
* Designed UI screens using **JSP, JSTL, CSS, Struts Framework, Java Script** and **HTML**.
* Involved in **spring, Hibernate** & **JPA** integration of the entire system.
* Added dynamic functionality to the application by implementing JQuery.
* Used **JQuery** for user interface interactions, effects and themes built on top of the **JQuery**, **JavaScript**.
* Used **Node JS** for server side rendering. Implemented modules into **Node JS** to integrate with design and requirements.
* Used **Restful** web services to expose certain functionalities of the application.
* Used **GIT** for version repository maintenance.
* Used **Maven** as build tool and **Jenkins** for continuous integration development.
* Generated the daily and monthly reports and sent them to external vendor.

**Environment:** JavaScript, Maven, Git, Springs, Hibernate 4.1.9, JQuery, AJAX, HTML5, CSS, Struts, Angular JS, NodeJS, JPA, RESTful, SOAP.

**ROLE: UI Developer**

**SS Soft Hyderabad, India**

**Mar 2011- April 2012**

* Communicate with the **client** to understand the requirement of the website, gained experience in project planning, involved in writing the Project Design Document and Project Plan Document.
* Created and optimized graphic prototype websites and applications interfaces using **HTML** and **CSS**.
* Involved in write application level code to interact with **APIs**, Web Services using **AJAX**, **JSON** and **XML**.
* Implemented user interface guidelines and standards throughout the development and maintenance of the website using **JavaScript, jQuery, CSS** and **HTML.**
* Implemented and designed **user** **interface** for web-based customer application.
* Enhanced user experience by designing new web features using **MVC** **Framework** like **Backbone**.**js**.
* Developed customer facing software for managing advertisements to grow the business using **Backbone.js, JavaScript/jQuery,** HTML, and CSS.
* Worked on **Cross-Browser compatibility** and fixed the **bugs** for several browsers.
* Worked extensively on **Spring** **MVC** framework to develop new internal web application.
* Enhanced and built reusable components across different modules using **Custom** **directives** and **CSS** classes.
* Created Responsive Designs (Mobile/Tablet/Desktop) using **HTML** & **CSS**, **Bootstrap**.
* Maintained 24/7 high volume availability using open source tools such as **Linux**, **Apache**, and **MySQL**.

**Environment:** Backbone JS, HTML5, CSS3, JavaScript, JQUERY, AJAX, JSON, XML, ECLIPSE, SVN, spring, MVC,Linux, Apache and MySQL.

**Java/J2EE Developer**

**Clint: GE Healthcare, Hyderabad, India**

**Mar 2010-Feb 2011**

* Coded end to end (i.e. from **GUI** on **Client side** to Middleware to database and Connecting the back-end Systems) on a subset of sub modules belonging to the above modules.
* Worked extensively on **Swing**.
* Most of the business logic is provided in Session Beans and the database transactions are performed using Container Managed Entity Beans.
* Worked on Parsing of **XML** Using **DOM** and **SAX.**
* Implemented **EJB** Transactions.
* Used JMS for messaging with **IBM MQ-Series**.
* Designed UI screens using **JSP, Ajax, Struts, HTML and CSS.**
* Developed the Presentation layer, which was built using Servlets and **JSP** and **MVC** architecture on Websphere Studio Application Developer (**WSAD**).
* Involved in development of Front-End using **JSP, HTML, Java Script, AJAX** and Back-End using **Hibernate ORM.**
* Mentoring other programmers.
* Studied the implementation of Struts
* Implemented **PL/SQL** stored procedures and triggers.
* Implemented the Security Access Control both on client and Server side.
* Implemented several design patterns such as **Business Delegate**, **MVC**, **Singleton** and **Factory** to resolve the most common design issues.
* Encryption and Decryption using **symmetric keys**.
* Implemented PL/SQL and stored procedures for **Oracle9i** database.
* Used **XML parser** APIs like DOM for marshalling and unmarshalling of Data.
* Used **MY Eclipse** for writing JSPs, Struts, and Other Java code snippets.
* Used **J-Unit** framework for Unit testing of application and **Clear Case** for version control.
* Built application using **ANT** and used **Log4J** to generate log files for the application.

**Environment:** Java, Java Swing JSP, Servlets, JDBC, Applets, Servlets, JCE 1.2, RMI, EJB, XML/XSL, Visual Age java (VAJ), Visual C++.