Amruta Nikam

**UI Developer**

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**PROFESSIONAL SUMMARY:**

* UI Developer with more than 8+ years of professional experience in Developing, Testing, Integrating, Implementing **User Interface (UI) Web Applications**.
* Involved in all phases of the **Software Development Life Cycle (SDLC)** and experience of using **“Agile”** methodologies for software development such as **Scrum**.
* Expertise in developing Responsive Web Pages using **JavaScript, TypeScript, HTML/HTML5, CSS/CSS3, ReactJS, Bootstrap, AJAX, jQuery, JSON, NodeJS**.
* Extensively used **React JS** and **Redux**.
* In-depth knowledge of **HTML/HTML5, CSS/CSS3**.
* Good experience working with **Bootstrap and CSS3** media queries to support **Responsive Web Design (RWD).**
* Experience in writing well organized and maintainable CSS code using pre-processors **SASS** and **LESS.**
* Used **React Class Components** as well as **Functional components**. Good understanding of **React Life Cycle methods** and **React hooks**.
* Knowledge and Experience of **Angular**.
* Knowledge of **React Native** concepts.
* Experience with **Webpack/NPM/Node/Babel**.
* Good Understanding of **Document Object Model (DOM)** and DOM Functions.
* Well versed with the implementation of **AJAX** on any web page.
* Expert in **Restful services** consumption using **Get**, **Post**, **Delete**, **Put**, **Patch** methods, while accessing **external API’s**.
* Have used **JSON** for retrieving data.
* Knowledge of using **Python** and **Java** for backend development.
* Knowledge of **Object-Oriented programming** using **Java**.
* Used **SQL queries** to retrieve data from database tables and used **SQL developer**.
* Worked on **Version control** systems like **GIT, CVS, SVN**.
* Experience of working on **Business Process Management** (**BPM**) tools such as **PEGA** and **JBPM**.
* Experience with **Testing** frameworks like **Jest** and **Mocha.**
* Worked on various IDE's **Visual studio, Notepad++, Eclipse, IntelliJ, Sublime Text 3,** **NetBeans**.
* Hands on experience working on different browsers **like Safari, Internet Explorer, Mozilla Firefox** and **Google Chrome** and checking cross browser compatibility.
* Valuable team player with excellent communication skills, trouble shooting skills with ability to learn and adapt to new technologies quickly.

**Technical Skills:**

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| **Web Technology:** | **HTML/HTML5, CSS/CSS3, JavaScript, ReactJS, VueJS, Angular, Node.js, jQuery, AJAX, JSON, Bootstrap, TypeScript, Redux, Flux, React Native, SASS, LESS, SQL, Jest, Mocha.** |
| **Languages:** | **Java, Python, C** |
| **Operating Systems:** | **Windows 8, Windows 10, UNIX, Linux, CentOS, Ubuntu, Mac OSX.** |
| **Databases:** | **MS Access, Oracle, My SQL, Mongo DB.** |
| **Debugging Tools:** | **Firebug, HTML Validator, Chrome Dev tools.** |
| **IDEs & Build Tools** | **Visual Studio Code, Notepad, Notepad++, Eclipse, NetBeans, IntelliJ, Jenkins, Gulp, Maven, Gradle, JIRA, NPM, Webpack, SQL Developer.** |
| **Version Control Tools:** | **CVS, SVN, Git, GitHub.** |

**Certifications:**

* **PEGA System Architect 8 Certification**

**WORK EXPERIENCE**

**Verizon - Irving, TX Feb 2019 – Present**

**ReactJS Developer**

**Responsibilities:**

* Worked with the user group for requirement gathering throughout the planning, designing and implementation process.
* Developed application using **React JS**, **Redux, Angular 7**. Created reusable components using **React JS and Angular**. Implemented **cache** for the application using **Redux store**.
* Used **Bootstrap** and **media queries** to create a responsive website that fit all the devices from desktop to mobile phones.
* Added customizations for **JBPM Execution Server** code (**Kie Server**) using **JavaScript**, **JQuery**, **AJAX** and **CSS** to meet the user requirements.
* Worked on **app migration on PEGA**. Created **stylesheets** and **skin** to use the uniform styles throughout the application on **PEGA**.
* Developed small workflow on **PEGA** using **Flow, Flow Actions, Sections, Data Transforms** and **Activities**.
* Used **single-spa framework** with **React JS** for single page, micro front end applications.
* Used **JSON** for exchanging information between browsers and servers.
* Worked closely with the **Back-End team** to display data using the **Custom Components, library Components**, and **Redux**.
* Used **Middleware, Redux-Promise** in application to retrieve data from **Back-End** and to also perform **RESTFUL services**.
* Added Dynamic Functionality by creating and dispatching **Action Creators** that deployed **Actions**.
* Created and used **Reducers** that received said Actions to modify the **Store State Tree**.
* Consumed the **Restful** web services using **POST, PUT, DELETE, PATCH** and **GET** methods.
* Called **JBPM services** using **POST, PUT, DELETE** and **GET** methods.
* Used **Object Oriented Programming** concepts to develop **UI** components that could be reused across the **Web Application.**
* Used **Python** for application development and **SQL queries.**
* Extensively used **Git**for version controlling and regularly pushed the code to **GitHub and GitLab.**
* Used **JIRA** as the bug tracking system to track and maintain the history of **bugs/issues** on everyday basis.
* Extensively used debugging tools such as **Firebug and Chrome Dev tools**to investigate the issues and fix the bugs.
* Monitoring the offshore work and providing **technical** help to the offshore team for their **JIRA**tickets.
* Analyzed and fixed production issues and provided on demand production support.
* Interacted with **Testing Team**,**Scrum Masters** and **Business Analysts** for fixing of Issues.

**Environment:** ReactJS, Redux, Angular, JSON, HTML/HTML5, CSS/CSS3, LESS, JavaScript, TypeScript, jQuery, AJAX, Bootstrap, NodeJs, JBPM, PEGA, Python, Visual Code Studio, Git, GitLab, GitHub, Windows OS.

**TriNet - Dallas, TX Jan 2018 – Jan 2019**

**ReactJS Developer**

**Responsibilities:**

* Involved in Requirement Gathering, Requirement Analysis and Understanding the requirement.
* The application involved development of **Single Page Application** using **React JS, Redux, Node JS, JavaScript (ECMA6), Bootstrap, LESS, HTML5** and **CSS3**.
* Used **GET, POST, PUT, DELETE** methods to interact with the **RESTful web services**.
* Involved in web development using **React.js, Node.js** and **MySQL**.
* Created reusable components using **ReactJS** and created actions, reducers and integrated the components.
* Worked closely with Graphic designers to implement mock-ups and the layouts of the application using HTML/HTML5, CSS/CSS3, and JavaScript.
* Used **JSON** for exchanging information between browsers and servers.
* Integrated Restful APIs with front end code and consumed various APIs from different internal portals.
* Utilized React for its efficient data flow architecture to create a lightweight and render efficient web app.
* Worked with **Agile methodology**, developed scrum teams within the development team and have ability to complete the tasks within given sprints.

**Environment:** ReactJS, Redux, HTML/HTML5, CSS/CSS3, JavaScript, jQuery, JSON, NodeJS, Bootstrap, Agile, Visual Code Studio, GitHub, Windows OS.

**SM Biosystems, India Jan 2014 – Dec 2015**

**Front-End Developer**

**Responsibilities:**

* Involved in Requirement Analysis and Understanding the requirements of the client and the flow of the application as well as the application Framework.
* Implemented user interface guidelines and standards throughout the development and maintenance of the website using **HTML, CSS, JavaScript and jQuery.**
* Developed the **UI Screens using HTML, XML, Java Scripts, Ajax, jQuery Custom-tags, JSTL DOM Layout and CSS.**
* Created appropriate concept models, site organization, navigation, page layouts and interaction to support company’s needs and goals.
* Responsible for the overall layout design, color scheme of the website using **HTML, and CSS** and Responsible for creating detailed wireframes and process flows.
* Designed dynamic client-side JavaScript codes to build web forms and simulate process for web application, page navigation and form validation.
* Improvised the Homepage design using HTML**, jQuery, AJAX, jQuery Tools, CSS, Java scripts, JSON.**
* Developed client-side validation code using **JavaScript and jQuery.**
* Developed cross-browser/platform **HTML, CSS, and JavaScript** to match design specs for complex page layouts while adhering to code standards.
* Responsible for manipulating **HTML, CSS in jQuery as well as making the pages dynamic using AJAX, JSON and XML.**
* Extended **CSS** as needed to accommodate new data and display types.
* Responsible for quality assurance of finished web pages including the validation of web forms and links.

**Environment:** JavaScript, HTML, CSS, jQuery, AJAX, Java, Usability Testing, Agile methodology, Eclipse and Windows.

**Education Details:**

Master of science in computer science from Texas A&M university, Kingsville Dec 2017.
Bachelor in electronics and telecommunications from university of Pune 2013.