**Location**: Dallas, TX |**Email**: jenishpatel121992@gmail.com | **Mobile**: 469-708-2327

<https://www.linkedin.com/in/jenishkumar-patel-329317275/>

JENISHKUMAR PATEL

UI/React Developer

**Summary**

* UI developer around 11 years of professional experience in developing and designing User Interface for web applications
* Experience in all phases of software development life cycle (SDLC) which includes User
* Interaction, Business Analysis/Modelling, Design/Architecture, Development, Implementation,

Integration, Documentation, Testing and Deployment.

* Experience in creating and designing front-end user interfaces using HTML/HTML5, CSS2/3, AJAX, DOM, XML, JSON, JavaScript, JQuery, Angular JS and React JS.
* Experience in client-side languages &amp; frameworks like JavaScript, JQuery, AngularJS; server-side languages like NodeJs. Experience working with cloud platforms like MS Azure, AWS.
* Solid experience working with CSS Pre-processors like SASS and LESS; using mixins, functions, custom grid systems following object oriented modular CSS patterns; Working with complex CSS Layouts, Positioning, Key frame Animations Pseudo Selectors and Pseudo Elements.
* Hands on experience working and customizing CSS Frameworks like Bootstrap &amp; Foundation using OOCSS and BEM.
* Strong knowledge in cross browser compatibility issues and W3C standards. Good Knowledge in integrating back-end applications with AJAX driven web 2.0 front-end using OO JavaScript framework.
* Extensive Knowledge in CSS2/CSS3, LESS and Twitter Bootstrap Styling Modules.
* Solid experience with Responsive Web Design (RWD) with involvement in several web application development projects.
* Experience in implementing Component life cycle architecture, store actions, using socket.io in React-Redux app to handle real time data, installing React Router, Redux for API calls in React JS.
* Experience in using React JS components, Forms, Events, Keys, Router, plus Redux, Animations and Redux concept.
* Created Reusable react presentation and container components.
* Solid knowledge and experience in Redux and ES2015.
* Excellent experience in developing and implementing Responsive Web Design (RWD) web pages with cross browser compatibility complying with Web Content Accessibility Guidelines (WCAG) and ability to apply W3C web standards; Debug issues using tools like Browser stack.
* Expertise working with debugging tools like Firebug, Chrome Developer Tools; Sound knowledge about Profiling and Optimizing a Single Page Application (SPA).
* Experience using all popular text editors like Atom, WebStorm, Eclipse, Sublime Text, and Notepad++
* Experience in using various JQuery UI controls and corresponding Event handlers etc.
* Strong experience of creating Restful services using Express and Restify Node.js Frameworks.
* Proficient front-end UI pages and necessary backend JAVA classes to support data access and user authorization.
* Sound knowledge on unit and integration testing frameworks and libraries like Jasmine, Mocha &amp;
* Karma
* Hands on experience with using Version Control Systems (VCS) tools like SVN &amp; Git.
* Good in communicating with clients, customers, managers and other teams in the enterprise at all levels.
* Highly passionate and curious about new Front-End development technologies and has ability in mastering them with a keen awareness of new industry developments.

**Skills**

|  |  |
| --- | --- |
| **Methodologies:** | SDLC, Agile, Scrum, Waterfall |
| **Languages:** | PHP, .NET, Python |
| **Technologies:** | HTML4/5, CSS,SAAS, JavaScript, AJAX, jQuery, JSON, Bootstrap, XML |
| **Frameworks:** | Angular, Angular 13, Express Js, React, Redux, NodeJs, BackboneJS, D3.js, |
| **IDE’s:** | Visual Studio, Notepad++, GIT, perforce |
| **Workflow:** | Responsive Web Design, Single Page App, Typescript |
| **Databases:** | MySQL, NoSQL, MongoDB |
| **Tools:** | Grunt, Gulp, Jasmine |
| **Operating System:** | UNIX, LINUX, Windows 7,8, and 10 |

**Education**

* Master of Science in Information System (GPA 3.56/4)Dec 2019, Marshall University, Huntington, WV
* Bachelors in Electronics & Communication (CGPA 6.35/10) June 2014, Gujarat Technological University, Gujarat, India

**Professional Experience:**

**Light and Wonder, LasVegas, NV Oct 2021 to Till date**

**Sr. UI Developer**

**Responsibilities:**

* Worked on an Agile (Scrum) Development Team to deliver regular updates to business team and project managers.
* Participated in development of a well responsive single page application using ReactJS framework and JavaScript in conjunction with HTML5, CSS3 standards, with front end UI team.
* Design, develop and test HTML5, CSS3, Bootstrap, JavaScript, JQuery, Angular and ReactJS that meets accessibility and web browser standards for website.
* Designed CSS templates for use in all pages on the website working with CSS Background, positioning, text, border, margin, padding, and table.
* Translating designs and wireframes into high quality code.
* Implemented react JS code to handle cross browser compatibility issues in Mozilla, IE 7, 8, 9, Safari and FF.
* Used Middleware, Redux-Promise in application to retrieve data from Back-End and to also perform RESTFUL services.
* Developed user interface by using the Angular and ES6 for SPA development and implemented
* client-side interface using Angular 9.Created a custom tool which is required skills of .Net, Angular 13, Type Script Html, CSS, JavaScript, Node.js, Express.js, Bootstrap.
* Developed web applications using C#, MondoDB, Express, React/Redux, NodeJS and GraphQL.
* Familiarity working with REST web services, web pack, and consuming XML/JSON.
* Used SASS, LESS, Bootstrap, Material UI to enhance the user experience.
* Used Web service protocol and data transfer using JSON and Ajax.
* Used React in components like JSX creating React component.
* Proficient in building interactive and responsive user interfaces using React.js.
* Working closely with internal and external customers to make sure that the applications meet the needs of the business and SGI’s SLAs.
* Integrated the API web service calls using Adobe flash and PHP.
* Working with Oauth and JSON Web Token to provide authentication and authorization to REST services by exchanging Access tokens.
* Used Perforce as a Version Control system and for code management.
* Involved in Content management development using xml, JS, Html, and CSS.
* Working on AWS services including AWS Code Build, AWS Code Commit, AWS Code Pipeline, AWS Lambda, Event Bridge, AppFlow, and Secrets Manager, API Gateway, AWS CLI, AWS DynamoDB, AWS RDS,

MSK, SNS, SQS, Cloud Formation, Elastic search ECS, S3, Kinesis, Deployment.

* Used ReactJS in development of web applications to bind the data models that is being retrieved from database.
* Development of Bonus Games, Casino games for IVIEW and DM using Angular.
* Used NodeJS to interact with Restful services and interacting with Postgres database.
* Used JQuery, Angular JS to manipulate DOM, registering call back or watching the model changes.
* Used D3 JS Data River Documents to bind date to DOM. Also to create an interactive SVG bar.
* Develop tests using Jest, Cypress, Enzyme and JavaScript testing frameworks to perform Unit testing.
* Ensure efficient Web development by supporting designers and QA team on daily basis to fix the reported bugs/defects.
* Performing Unit Testing, Integration Testing, and System Testing and experience in preparing Test Cases, Test Scenarios Test Modules, and Test plans.
* Worked with chrome developertoolsto debug issuesand to get logs for issue.

**Environment:** HTML, CSS, SASS, Bootstrap, Zeplin, Azure, JavaScript, , JQuery, React JS, Redux saga,

Angular, AJAX, JSON, NodeJs, Gulp, GIT, Source tree, Web accessibility, Responsive Web Design, Web

Pack, Visual studio Editor.

**Lucid Services Group, Indianapolis, IN Feb 2021 - July 2021**

**Sr. UI Developer**

**Responsibilities:**

* Involved in Developer Sessions, gathering requirements, and developing a web application using agile methodology.
* Front-end uses HTML5, CSS3, React, Axios, Json,Ajax, and Bootstrap to build a single page web app that communicates with the backend via REST API.
* Worked on react with Hooks, React with router and redux for single page application.
* Worked on with Enzymes React testing library.
* Worked on the usage of JavaScript, React, NodeJS, Bootstrap, jQuery/AJAX, JSON, HTML4/5, CSS2/3.
* Generated interactive data visualization for reports & Maps via D3.js.
* Resolved Cross-Browser issues for Chrome, Mozilla Firefox, Internet Explorer, Safari, and Opera.
* Involved AJAX calls for data updates in UI along with JSON data parsing.
* Wrote SQL queries, stored procedures, modifications to existing database structure as required for the addition of new features.
* Experience in Implementing AWS solutions using EC2, S3, RDS, EBS, Elastic Load Balancer, Auto-scaling groups
* Involved in back-end development such as fetching user information from MySQL database.
* Good Experience in IDEs like visual studio code with .Net Core Mvc for back end.
* Used GIT & PlasticSCM as a Version Control system and for code management.
* Experience in unit testing tools such Jasmine, Junit, Protractor, and Postman for Web API.

**Environment:** HTML, CSS, SASS, JavaScript, JQuery, Responsive Web Design, Bootstrap, Jenkins, Zeplin, AJAX, Acquia Dev Desktop, JSON, React JS, AWS, Node.js, Gulp, GIT, Source tree, Web accessibility.

**Vetrotechnologies Inc, Columbus, OH Jan 2021 – Feb 2021**

**Front End Developer**

**Responsibilities:**

* Involved in Developer Sessions, gathering requirements, and developing a web application using agile methodology.
* Responsible for designing a responsive web page mainly using Bootstrap and manually inserting CSS3 media queries code to support performance perfectly.
* Designed dynamic and browser compatible page using JavaScript, React, NodeJS, Bootstrap, JQuery, JSON, HTM5, CSS3.
* Wrote SQL queries, stored procedures, modifications to existing database structure as required for the addition of new features.
* Ensureefficient Web development bysupporting designers and QA team on daily basis to fix the reported bugs/defects and while resolving website performance issue.
* Develop tests using Jest, Cypress, Enzyme and JavaScript testing frameworks to perform Unit testing.

**Environment:** HTML, CSS, JavaScript, TypeScript, Angular, React, Visual Studio, EJB3, Maven, web pack, babel.

**Dash Technology, Columbus, OH Feb 2018 – Dec 2020**

**Front End Developer**

**Responsibilities:**

* Involved in Developer Sessions, gathering requirements, and developing a web application using agile methodology.
* Used the new tags from HTML5 like section, article, header, footer, canvas for animations..
* Worked on the usage of JavaScript, React, NodeJS, Bootstrap, JQuery/AJAX, JSON, HTML4/5, CSS2/3.
* Front-end uses HTML5, CSS3, React, Axios, LESS, and Bootstrap to build a single page web app that communicates with the backend via REST API.
* Created website using React, React-Redux, and React-Router for single page app routing. Modelled with a component-centric, loosely coupled architecture approach. Used Redux for state and application data (client-side) flow and management.
* Responsible for implementing UI mockups, integrating third party react libraries, and handling/creating redux store data
* The back-end uses NodeJS, Express, MongoDB, and mongoose to provide REST API.
* Generated interactive data visualization for reports via D3.js.
* Wrote SQL queries, stored procedures, modifications to existing database structure as required for the addition of new features.
* Worked with the QA team on daily basis to fix the reported bugs/defects and checking cross-platform compatibility.
* Used GIT as a Version Control system and for code management.
* Collaborated with system engineers to ensure UI designs are implemented and tested correctly

**Environment:** Html 5, CSS 3, JavaScript, ES2015, React, React Native, EJB3, web pack, babel, enzyme, mocha, chai.

.

**Bitinfocom Technologies, India June 2013 - Dec 2017**

**Web Developer**

**Responsibilities:**

* Involved in SDLC Requirements gathering, Analysis, Design, Development, and Testing of application using Waterfall methodology.
* Worked with Forms, Validations, Modules, Factory Services, DOM, Events, Expressions, Directives, Controllers, filters, Http Request.
* Developed front-end application and components using HTML5, CSS3, JavaScript, React for the login, and management module.
* Developed the Application as Single Page Application using AngularJS, React, and React-Router.
* Implemented Flux for application data flow and management.
* Experience in using various tools and IDEs for development and design like Sublime Text and Visual Studio Code.
* Partly involved in writing stored procedures, views, cursors, and triggers using SQL Server.
* Consumed REST web service for fetching JSON format data from the webserver.
* Involved AJAX calls for data updates in UI along with JSON data parsing.

**Environment:** HTML, CSS, JavaScript, Bootstrap and AngularJS, Next JS