

Poulina Daniel

Employer:
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Around 9 years of extensive experience in designing User Interface (UI) applications and professional web applications using HTML/HTML5, CSS/CSS3, JavaScript, Bootstrap, ReactJS, Angular js, EXTJS, ECMA Script 5/6, DOM, jQuery, Ajax, XML, JSON, D3.js, Express.Js and Node.js server.

- Pleasant experience working with Bootstrap and CSS3 media queries to support for Responsive Web Design (RWD).
- Expert in Bootstrap to develop responsive web pages and other excellent features like modal, collapse, React Native etc. which will give a smooth animation.
- Experience on accelerating react native learning curve for expert team of web and iOS developers.
- Experience in working with SASS and LESS as CSS pre-processors and modern techniques such as Flexbox.
- Expertise in designing Event Handling Models such as Listener and Dispatcher in Object Oriented JavaScript.
- Experience in developing single-page applications (SPAs) using AngularJS and ReactJS.
- Experience in working with design patterns like MVC Architecture and creating SPA's using various JavaScript frameworks for linking presentation layer to application layer and using JSON or XML as data-exchange format.
- Experience in providing and consuming SOA Web services, Restful web services, SOAP, XML-RPC, and JSON.
- Expertise in designing Event Handling Models such as Listener and Dispatcher in JavaScript.
- Extensive expertise in client-side scripting languages like JavaScript, jQuery, AngularJS, ReactJS, Node.js, AJAX, Bootstrap, D3.js and Foundation, DOM Layout.
- Hands-on experience in using ReactJS components, Forms, Events, Keys, Router, Animations and Flux concept.
- Worked on developing node scripts and implementing updates to various node packages as needed for the project.
- Experience in database developing skills like MySQL, Oracle and MongoDB.
- Exposure to IDE like Eclipse, Visual studio Code, Atom, Sublime Text, WebStorm, IntelliJ, Adobe Brackets, Chrome dev tools, Adobe Dreamweaver CS3 and Firebug.
- Experience in version control and Cross-Browser compatibility and fixed the bugs for several browsers using GitHub, Bitbucket, SVN, TFS and understanding of various branching techniques like Git-Workflow.
- Involved in coding pages with best Search Engine Optimization (SEO) techniques.
- Working experience with JIRA, Bugzilla, Firebug and CDTS bug tracking tools.
- Pleasant experience with various Unit testing frameworks like Jasmine, Grunt, Mocha, Chai.
- Experience in all phase of SDLC and Worked extensively in Agile & Waterfall Development process and Knowledge in developing applications using Agile SCRUM Methodology.
- Well-versed in implementing various analytics tools like IBM core metrics, Google analytics.
- Applying the required standards to for the website to be ADA 508 compliant.

- Good Communication skills, problem-solving skills, quick learning skills, deep understanding of the concepts and excellent team member.

TECHNICAL SKILLS:

- UI Web Technologies: HTML/HTML5, CSS3, LESS, SASS, JavaScript, XML, Angular JS, D3.JS, React.js, Handlebar.JS, Bootstrap, Node.JS, jQuery, Vanilla.js, JSON, AJAX, Accessibility (WCAG 2.0, ADA, Section 508).
- Version Control Tools GIT, SVN, Bit Bucket, Maven, and Harvest.
- Databases Oracle 10g, MySQL, MongoDB
- Operating Systems Windows 10/7/XP (sp2)/98, UNIX, LINUX
- Testing & Debugging Tools JIRA, Firebug, Google Chrome Web Debugger, IE developer Tools, Jasmine, Karma.
- Web/App Server Apache Tomcat, WebLogic.
- Workflow Tool kit Grunt, Gulp.
- IDE's Notepad++, Eclipse IDE, Sublime Text Editor, Atom, Visual Studio, web storm
- Languages C, C++

EDUCATION: Bachelor's in Electronics and Communication Engineering St Mary's University. Hyderabad, India – 2009.

WORK EXPERIENCE: -

Client: Beneficial Bank (Philadelphia, PA)

Role: Senior UI developer

Duration: Feb 2017 to Present

Project: Loans information management system (LIMS)

Role: Loans information management system project is new internal borrower contacts review and management tool which provides internal agents to track and check borrower's contact information and decide whether to lend loan to borrower. As a UI developer, involved in design and development of web-based application which is used for borrower contacts management, view and edit borrower contact information, upload/download documents, add and remove dependents of borrowers.

Description: credit card application management webapp User can use this app to input their informations for applying credit cards. It allows internal agents to review users' applications and decide whether to approve the applications. As a UI developer, I involved in create responsive web page using HTML5, CSS3, javascript and bootstrap. Also, I need to do many form validation in order to make sure correctness of users' inputs.

Responsibilities:

- Implemented various screens for the front end using React.js and used various predefined components from NPM (Node Package Manager) and redux library.
- Implemented React-Router to turn the application into Single Page Application.
- Used Node JS to run Web pack tasks and help build the project.

- Took advantage of the Redux framework which implemented Actions to modify the Store State Tree.
- Also maintained states in the stores and dispatched the actions using redux.
- Responsible for creating web-based applications using React JS, Node.js, and Redux workflow
- Used ES6 features and Typescript for strongly typed coding
- Built single page application with modules, reusable components, forms using React JS
- Setup production dependencies for application are Redux JS, Webpack, Grunt, Babel, Polyfill, Node JS, SAAS framework
- Worked upon the dashboard for the project which contained a variety of charts and draggable components using D3, React JS.
- Developed user interface by using the React JS, Redux for SPA development.
- Involved in responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop, Tablets and mobile users using React.js.
- Developed client side Interface using React JS.
- Used React-Router to turn the application into Single Page Application
- Used ReactJS components, Forms, Events, Keys, Router, Animations and Flux concept.
- Building stable React components and stand-alone functions to be added to any future pages.
- Developed the Drag and Drop functionality using React-Dragabble.
- Participated in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept.
- Involved in building stable React components and stand-alone functions to be added to any future pages.
- Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls.
- Utilized React for its efficient data flow architecture to create a lightweight and render efficient web app that searched projects via the GitHub API through keywords.
- Used Git for version controlling and regularly pushed the code to GitHub.

Environment: React JS, Redux, Flux, HTML5, CSS3, ES6, Bootstrap, SASS, LESS, JavaScript.

Client: Great American Insurance Group (Miami-Dade, FL)

Role: Frontend Web Developer

Duration: Dec 2015 - Jan 2017

Project: Great American Insurance Group is one of the top rated financial company which helps individuals and business companies to secure a healthy financial future. It is primarily engaged in property and casualty insurance, focusing in specialized commercial products for business and in the sale of traditional and fixed-indexed annuities. Duties include working collaboratively with the team and management on designing and delivering their complex cross-browser web application.

Responsibilities:

- Used HTML5, CSS3, JavaScript, React, Redux and Node JS for designing and implementing the User Interface.
- Created React JS components using Redux Following Duck pattern.
- To implement authentications used Node JS.
- Worked with React Router for single page application.
- Used Jenkins for the build process to generate NPM-build.

- Built reusable templates for websites using Bootstrap
- Experienced working with React JS and Redux architecture.
- Experience in using babel, web pack with JavaScript, React JS.
- Worked on developing RESTful web services on Node JS express application server.
- Worked with authentication and authorization configurations on React App and Node JS.
- Worked with NPM commands and using package.json for managing dependencies and dev-dependencies of Node JS applications.
- Used ReactJS to create controllers to handle events triggered by the client and send a request to the server.
- Used Enzyme for writing Unit Test cases.
- Used Webpack, Babel and Gulp for transpilation (compilation) configuration for typescript to be converted to javascript.
- Worked with Grunt, Gulp for task runner configurations for minification, watch, jshint, jscs, CSS autoprefixer, SASS compilation, bundling and test runner configurations and make it available as a command.
- Deployed applications on cloud AWS EC2.
- Responsible for initial configuration of deployment pipeline configuration for node.js based applications. Also used AWS S3 buckets for storage.

Environment: JavaScript, HTML5, CSS3, JQuery, AJAX, REST Web services, Bootstrap, ReactJS, NodeJS, MySQL, Windows, Maven, Redux, NodeJS, webpack, grunt, babel, WebStorm, GIT, Docker, AWS EC2.

Client: Stonebridge Life Insurance (Plano, TX)

Role: Web UI Developer

Duration: Feb 2015 - Nov 2015

Description: This was a web based and user-friendly system, which allowed users to navigate the forms and web pages with ease and order, required articles on-line. A secured payment verification system was developed to ensure online payment.

Responsibilities:

- Involved in complete Software Development Life Cycle - Designing, Coding, Testing, Debugging, and Production support for the project.
- Created UI of Web pages with the assistance of HTML5, XML, CSS3, JavaScript, jQuery, Bootstrap, Node.js, AJAX, and Angular.js.
- Used Angular.js as a framework to create Single Page Application (SPA) to improve page performance, which can bind data to specific views.
- Used Angular.js two-way data binding and \$resource services to make calls to the web services and exchange the data between the front-end and back-end.
- Development of client-side validation techniques using jQuery and Angular.js directives.
- Developed responsive Web pages using Bootstrap and CSS3 media queries.
- Worked on SASS to build optimized CSS to work across multiple web pages and styles.
- Created, edited, and maintained sites implementing responsive designs and themes using front-end development frameworks including Bootstrap.
- Used Node package manager (NPM) to manage the modules and to install GRUNT tool.
- Developed modules to retrieve and improve data using Ajax calls by \$http service in Angular.js

- Developed fast loading images using Photoshop CS3.
- Developed Unit and E2E test cases using Jasmine, Grunt and Node.JS
- Used CSS and jQuery for the rich user interface.
- Used Source Tree, GIT for version control for defect tracking.
- Designed RWD Web pages, which are good for mobiles, tablets, and PC utilizing the framework like bootstrap and CSS media queries.
- Implemented Angular based views and used Routers to implement logic to exhibit different views.
- Used \$http in Angular.js for consuming RESTful web services.
- Used Node.js to build a scalable network application where it can handle many connections concurrently.
- Used Node.js for communication to the server through RESTful API.
- Managed and administered multiple instances of GIT for version repository maintenance.
- Used JIRA to manage and track the issues reported by QA and act based on the severity.
- Involved in Design, Prototyping, Typography, usability and in collecting the wireframes required for designing the responsive web design pages.
- Designed business applications using web technologies like HTML4/5, XHTML, and CSS2/3 based on the W3C standards.
- Maintained Cross Browser compatibility and implement Responsive Design using custom media queries, etc.
- Involved in development of rich user interface components using JSON, Ajax, JavaScript, jQuery and HTML5.
- Used JavaScript for adding little functionality to the existing application (calendar, tooltips, hiding elements, etc.
- Installed and Managed Karma using NPM.
- Developed the administrative UI using Angular.js and Node.js, and Jasmine.
- Used Node JS for heavy DOM manipulation.
- Active participation throughout the entire software development lifecycle from project.

Environment: Angular JS, Bootstrap, AJAX, MVC, Node.js, Grunt, Mongo DB, Gulp, karma, JIRA, Protractor, Jasmine, Jenkins, HTML4/5, CSS3, SASS, LESS, Backbone.js, jQuery, JavaScript, JSON, Photoshop, AGILE, RESTful, JIRA, GIT.

Company: PNB MetLife (Bangalore, India)

Role: Web Developer

Duration: March 2012 – Dec 2014

Description: PNB MetLife India Insurance Company is in India. Life Insurance Company Owned Insurance group and investment Company, Headquarters is in Punjab. As a Part of the Project I developed the Presentation layers and Web pages and by Using GUI.

Responsibilities:

- Responsible for the overall layout design, the color scheme of the website using OO JavaScript, jQuery, HTML, XHTML, AJAX and CSS and Responsible for creating detailed wireframes and process flows.

- Refactored and enhanced an existing AngularJS application to follow strict MVC patterns for improved source code maintenance, which resulted in 40% code reduction, ease of upgrade, scalability, and enhanced performance.
- Used AngularJS to create a Single Page Application (SPA) which binds data to views and synchronize data with the server
- Handled Twitter Bootstrap framework i.e., the concept of Grids, making use of advance components like Navs, Navbars, Pagination, Alerts, Progress bars etc.
- Designed, developed and implemented Single Page Application (SPA) in AngularJS by consuming JSON from a Spring MVC, using Spring Security to secure the application.
- Made enhancements to existing CSS and DIV tags, made upgrades using Twitter Bootstrap model.
- Implemented unit test using Karma Runner and Jasmine for Angular.js and Chai for Node.js for testing endpoints.
- Developed Unit test cases for the Angular controllers using Jasmine
- Knowledge of programming and experience working with API's and Restful Web Services.
- Responsible for JavaScript / AJAX UI upgrades and improvements.
- Worked through cross-browser compatibility issues with layout and styles for all new CSS that was implemented.

Environment: HTML, CSS, JavaScript, Java/j2ee, JQuery, AJAX, Angular JS, Bootstrap, Node.js, Usability Testing, Agile, MySQL, REST (web service), Spring MVC.

Company: Karthavya Technologies Pvt. Ltd. (Bangalore, India)

Duration: Aug 2009 – Feb 2012

Role: Software Developer

Project #1

Title: KrishiERP

Operating System: Windows.

Environment: HTML, CSS, Bootstrap, jQuery, JavaScript, Ajax, Apache Tomcat Sever, SQL

Description: The systems integrate internal and external Management Information across an entire Organization embracing finance/accounting, manufacturing, sales and service, Customer relationship management. KrishiERP systems automate this activity with an integrated software application. The purpose of KrishiERP is to facilitate the flow of Information between all business functions inside the boundaries of the organization and manage the connections to outside stakeholders.

Responsibilities:

- Handled Client-Side Validation Using JavaScript, jQuery and Ajax.
- Development of Web User Interface components such as JSP and CSS.
- Conduct usability testing to resolve interface problems.
- Collect feedback from design and technical staff on Website development needs
- Integrate front-end application with the application business layer
- Conduct usability testing to resolve interface problems

Project #2

Title: BLAZE (News Room System).

Operating System: Linux.

Environment: JSP, CSS, Html, jQuery, JavaScript, Ajax, Apache-Tomcat

Description: Blaze is a comprehensive production workflow and integrated news room Computer system. Blaze empowers a collaborative work platform which is easy to produce news, collect stories and create content, from news gathering to distributed presentation, news production is required to keep all your field journalists and studio tightly connected. Blaze provides a browser-based NRCS so that content can be created and viewed via web access and mobile devices too at all accessible locations

Responsibilities:

- Development of Web User Interface components such as HTML and CSS.
- Conduct usability testing to resolve interface problems
- Collect feedback from design and technical staff on Website development needs
- Integrate front-end application with the application business layer
- Conduct usability testing to resolve interface problems.