### **Drashti Dhanani**

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**Professional Summary:**

* Over 11 Years of developing experience using web technologies such as HTML4/5, JavaScript, CSS3, XML, JavaScript, JQuery, Angular JS, Node JS, React JS, AJAX, JSON, Bootstrap, Redux.
* Extensive experience in developing webpage quickly and effectively with Responsive Web Design (RWD).
* Proficient in designing and developing Single Page Applications using React, React framework, React-Router, and React-Redux from scratch.
* Developed various screens for the front end using React JS and used in predefined components from redux libraries.
* Proficient in building Web User Interface (UI) using HTML5, CSS3, Bootstrap, DOM, AJAX, JSON, and JavaScript library such as React Js that follow W3C Web Standards and are browser compatible.
* Experience writing React JS code for developing Single page applications (SPA), using several in-built language core directives, expressions, and modules.
* Used the Node Js and Backbone Js MVC Frameworks in the development of the web applicationons.
* Good understanding of using HTML, CSS, JavaScript, Bootstrap, JQuery, AJAX,  HTTP, REST, and JSON, Type Script, NgRX, Node.JS, and React.JS. For user interface and web application development.
* Experience in Implementing AWS solutions using EC2, S3, RDS, EBS, Elastic Load Balancer, Auto-scaling groups.
* Hands-on experience in using Node JS clustering to get maximum benefit of CPU resources.
* Ability to compose applications from micro services between production environments and designed full cycle of CI, ability to deploy scalable services in Docker.
* Working knowledge on continuous integration (CI) for End-to-end automation for all build and deployments.
* Experience with web debugging tools (Firebug, Fiddler debugging tool).
* Experience and in-depth Knowledge of understanding the strategy and practical implementation of AWS Cloud-Specific technologies including EC2, EBS, S3, Kinesis, VPC, RDS, SES, ELB, Cloud Front, Cloud Formation, Elastic Cache, Cloud Watch, RedShift, MSK, SQS,SNS, Lambda, Event Bridge, AppFlow, and Secrets Manager, SNS, Dynamo DB.
* Experience of using SASS, LESS, and Bootstrap to enhance the user experience.
* Knowledge in using IDE tools like Microsoft visual studio code, Notepad++, and Sublime Text.
* Hands-on experience of creating REST web services by using Node.js and Express framework.
* Working experience on CSS Background, CSS Positioning, CSS Text, CSS Border, CSS Margin, CSS Padding, CSS Table, Pseudo Classes, Pseudo Elements, and CSS Behaviors in CSS.
* Knowledge in databases such as Postgres, MySQL to manage Tables, Views, Indexes, Sequences, Stored Procedures, Functions, Triggers, and Packages.
* Worked on integrating WebPages with XML and JSON data using XSLT, REST, and SOAP services.
* Worked on Cross-browser compatibility issues for browsers like Mozilla Firefox, Google Chrome, Safari, and IE.
* Worked on IDEs like Eclipse, Visual Studio, Notepad++, IntelliJ, Sublime Text 3, ATOM, Net Beans, WebStorm and Brackets.
* Experience with JavaScript testing frameworks like Jasmine, Quit, Karma, and Moch

**Skills:**

| **Web Technologies:** | HTML4/5, CSS,SAAS, JavaScript, AJAX, jQuery, JSON, Bootstrap, XML |
| --- | --- |
| **UI Libraries & Frameworks:** | React, React framework , Redux, NodeJS, Angular, Angular 13, Express Js, BackboneJS, D3.js, |
| **Web/App Servers** | WebLogic Web Server, Apache Tomcat, Node JS. |
| **Debugging tools:** | Chrome Developer Toolbar, Firebug, IE Developer Toolbar, Safari Developer Toolbar |
| **Databases:** | MySQL, NoSQL, PostgreSQL, MongoDB |
| **Version Control:** | GitHub, Perforce, Bitbucket. |
| **IDE Tools:** | Visual Studio, Notepad++,Eclipse, Net Beans, Sublime Text. |
| **Tools** | AWS, Google Analytics, Grunt, Gulp, Jasmine, Adobe XD, Sketch, Adobe Analytics, Java. |
| **Operating Systems:** | Mac, Windows 7,8,10, LINUX, UNIX |
| **Methodologies:** | SDLC, Agile, Waterfall |

### **Professional Experience:**

### **Molina Healthcare, Long Beach, CA Jan 2022 - TillDate**

**Role: Sr. UI Developer**

**Responsibilities:**

* Designing, developing, and testing the application On Customer care Representatives portal by using ReactJS, and Redux and other developing tools.
* Designed the CSS templates for use in all pages on the website working with CSS Background, positioning, text, border, margin, padding, and table using Bootstrap.
* Developed React pages, Web services calls and AJAX calls for the application, working with redux architecture using complex Object-Oriented.
* Worked closely with internal and external customers to make sure that the applications meet the needs of the business using HIPAA-compliant.
* Applied optimization techniques to reduce page size and load times to enhance user experience using sprites.
* Worked on AWS services including AWS Code Build, AWS Code Commit, AWS Code Pipeline, AWS Lambda, Event Bridge, App Flow, and Secrets Manager, API Gateway, AWS CLI, AWS DynamoDB, AWS RDS,MSK,SNS, SQS, Cloud Formation, Elastic search ECS, S3, Kinesis, Deployment.
* Developed user interface by using React JS and Redux to store global-level data like user information for SPA development.
* Used React JS components, Forms, Events, Keys, Router, Animations and Flux concept.
* Building stable React components and stand-alone functions to be added to any future pages.
* Implemented the CRUD operations with the associated Rest APIs provided by the backend team, for example: creating, reading, updating, and deleting the user.
* Used React-Auto complete for creating Google Maps location search on the webpage.
* Involved in the design and development of web pages from mock-ups and Wireframes.
* Used CSS Blueprint to create grids and adopt cross-browser interactive features and to make the web pages more versatile.
* Developed page layouts, and navigation and presented designs and concepts to the clients and the management to review.
* Implemented slider and page-turning animations on calendar widgets, and dropdown menus on web pages.
* 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.
* Used Postman to test the Restful API for HTTP requests such as GET, POST, and PUT.

**Environment:** ReactJS JS, Redux, React Framework, Node Js, Express Js, MongoDB, HTML5, CSS3, Bootstrap, AJAX, XML, JSON, Git Hub, AWS, Agile methodologies, JIRA.

### **T-Mobile, Atlanta, GA Jan 2020 – Dec 2021**

**Role: Sr. UI Developer**

### **Responsibilities:**

* Designed the front-end application and user interactive (UI) web pages using web technologies like HTML5, CSS3, Typescript , Angular.
* Transformed design mock-ups into cross-browser compatible layouts and implemented dynamic elements and reusable libraries with Angular.
* Worked extensively on Angular, Bootstrap, Restful web services, HTML5, CSS3, JSON, and Media queries for responsiveness.
* Involved in multiple projects taking care of major angular Js work in addition to helping out other developers having dependency on angular components. Used angular modules like angular- animate, angular-cookies, angular-filter, angular-mocks, angular-resource, and angular-route, angular-sanitize angular-touch, and UI bootstrap.
* Used Adobe analytics to collect, process, and analyze the data and produce the information to create powerful user experiences.
* Used Angular as a framework to create a Single Page Application (SPA) that can bind data to specific views and synchronize data with the server.
* Developed scalable applications using the MEAN (MongoDB + Express.JS + Angular + Node.JS) stack and developed REST services using Node.JS, Express.JS and MongoDB.
* Extensively worked on Node Package Manager (NPM) to manage the modules and used it to install useful tools such as Grunt, Express, Underscore Js, Require Js, Crypto Js, Passport Js, Mongoose, and body-parser.
* Involved in implementing the complete Application in the in-build MVC Architecture with Angular.
* Developed Bootstrap responsive web application pages using Angular services, controllers, and directives for front-end UI and consumed Restful web service APIs.
* Developed real-time tracking of using Node JS (Socket.IO based on socket technology, Express framework)
* Developed CSS Style for a web page using LeSS Structure and also implemented routing and SPA application using Angular.
* Used Express Framework to set up middleware to respond to the HTTP requests with the help of Node JS.

**Environment:** Angular8,Typescript, Bootstrap, Angular UI, Ajax, JSON, REST APIs, Node Js, Express Js, JIRA, Jenkins, Git Hub, POSTMAN, AWS, Agile methodologies, JIRA.

**Securus Technologies, Carrolton, TX Jan 2018 - Dec 2019**

**Role: Front End Developer**

**Responsibilities:**

* Responsible for creating efficient design and developing User Interaction screens with HTML5, CSS3, JavaScript, React Js, and Bootstrap.
* Worked with modules like Mongoose for database persistence using Node Js to interact with MongoDB.
* Involved in the design and development of web pages from mock-ups and Wireframes.
* Used CSS Blueprint to create grids and adopt cross-browser interactive features and to make the web pages more versatile.
* Involved in daily SCRUM meetings to keep track of the project status.
* Extensively used Git for version control and regularly pushed the code to GitHub.
* Made the application responsive using Bootstrap and CSS Media Queries.
* Involved in implementing Queries to the backend MongoDB database using HTTP service to fetch JSON contracts.
* Experienced in implementing CRUD database operations.
* Used Jasmine and Karma as end-to-end testing tools for debugging and software quality insurance.
* Used underscore functions wherever necessary to iterate through objects and arrays.
* Extensively worked on DOM scripting for form validations using React.
* Built Web pages that are more user-interactive using Ajax, JavaScript, LESS, SASS and Bootstrap.
* Extensively used JavaScript, Bootstrap, and CSS3 media queries for Responsive Web Design (RWD).
* Used Backbone JS to structure JavaScript code in an MVC (Model View Controller).
* Developed API Gateway using Node JS and Used MongoDB as a Database for storing information.
* Developed web presentation layer according to internal standards and guidelines.
* Designed and implemented core front-end API using Node JS.

**Environment:** HTML5, CSS3, Bootstrap, JavaScript, React JS, jQuery, MongoDB, JIRA, Git Hub.

**GSS InfoTech, India May 2015 - Dec 2017**

**UI Developer**

**Responsibilities:**

* Extensive experience in implementing model-view-controller (MVC) architecture using AngularJS
* Coordinated with the Business Analysts and conducted feedback sessions with the Associates in order to understand the requirements of the user interface layout of the web application.
* Debugged the website using Chrome Developer's tool and manipulated the nodes using DOM functions.
* Created the logos, images, and icons that were used across multiple pages using Adobe Photoshop.
* Defined and developed the presentation layer of the application using HTML 5, CSS3 and Ajax.
* Used JIRA tool for task assignment, bug tracking, and fixture.
* Developed AngularJS factories and services to handle REST APIs' and push data to the server.
* Used JSON for data exchange between client and server.
* Developed applications based on JavaScript, Angular JS, and, NodeJs patterns along with handling issues on Application Servers.
* Create scripts including AngularJS modules using Require JS for centralized points in distributing JavaScript libraries across the application.
* Used Ajax to reduce the network load and update only certain components of the website.
* Developed the Drag and Drop functionality using Angular-material.
* Involved in the design and development of web pages from mock-ups and Wireframes.
* Used CSS Blueprint to create grids and adopt cross-browser interactive features and to make the web pages more versatile
* Used Angular2 to help design and maintain websites for our clients.
* Developed page layouts, and navigation and presented designs and concepts to the clients and the management to review.
* Implemented AJAX in web pages for accessing application data without refreshing the whole web page.
* Built Twitter bootstrap theme for admin dashboard for SAP Business Objects data KPIs using JQuery for DOM manipulation and AngularJS Factory services for REST APIs

**Environment:** AngularJS, Node Js, Angular CLI, Visual Studio Code, Git, Jasmin, CSS3, JavaScript, JQuery, JSON, AJAX, JIRA,

### **United Online Inc, India June 2013 - April 2015**

**Web Developer**

### **Responsibilities:**

* Ensure that builds are properly deployed in the Development and Production Environment using Jenkins
* Handled response data from RESTFUL web services using XML, SOAP, and JSON to update UI.
* Interacted with Java controllers (JQuery, Ajax, and JSON to write/read data from back-end systems)
* Used GIT for version control along with Source Tree, and JIRA for defect tracking.
* Worked on cross-browser compatibility issues and fixed the bugs pertaining to various browsers.
* Developed data visualization for different Plugins using High charts .
* Developed the tracks and reports website traffic using Google Analytics
* Created reusable components and services to consume REST APIs using component-based architecture provided by Angular.
* Performed a lot of DOM manipulation using native React JS and JQuery for loading and manipulating dynamic content on web pages. Designed SPA (Single page applications) in Flux architecture using React Js.
* Experience working on React JS modules like Web pack, Bower, and Express
* Build and test web applications. Specialized in development using JavaScript, HTML5, CSS, Bootstrap, Typescript, LESS, and Angular CLI.
* Performed Angular unit testing using Angular CLI's Jasmine implementation.

**Environment:** HTML5, CSS3, JavaScript, AngularJS, ReactJS, JSON, DOM, bootstrap, Eclipse, Windows OS

**Education:**

* Bachelor’s in Computer Engineering (CGPA: 6.36/10), Gujarat Technological University, Gujarat, India, June 2013