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**Summary**

* 10 years of knowledge in Web based Application Development includes **HTML5**, **CSS3**, **JavaScript**, **ES6**, **React**, **Angular**, **Node**, REST Web Services.
* Experience working with various **methodologies** based on **Agile, Scrum**, **Waterfall Model**, **TDD**, **Iterations.**
* Expertise in **Object Oriented** and **Multi-threaded/Concurrent** Programming using Java/J2EE related technologies.
* Worked with **React**, React Router and **Redux** state management of application.
* Implemented view architecture of **React.js** in developing the components which are totally customized to meet the needs of the application.
* Experienced working with **Redux** to manage the whole state and developed the well-designed store, actions, and reducers.
* Used **JSP to** separate **front-end** presentation from business logic.
* Experienced working with **Redux Sagas** as middleware to handle asynchronous events/side effects.
* Developed a Mobile application for **android** & **IOS** with **React Native** in different projects.
* Experience in using various **AWS** Components like EC2 for virtual servers, S3 and Glacier storing objects, EBS**, Cloud Front, Elastic cache, IAM, S3, Cloud Watch, Cloud Formation** and **Dynamo DB**.
* Experience in debugging and logging using the log framework - **log4j** and analysis and reporting with **Splunk**.
* Experience Microsoft **Azure** date storage and **Azure Data Factory**, Data Lake.
* JavaServer Pages (JSP) is **data-driven pages for your Java web application.**
* Worked with **Express and react** and developed server-side rendering applications
* Good experience on **CSS3** background, layouts, Positioning, Animation, Borders, Padding, Tables, Pseudo classes and Pseudo elements.
* Worked with **Bootstrap** for **Responsive Web design**. Worked with **SASS** preprocessor.
* Experienced working with **Bootstrap**, **Ant Design**, and **Material UI**
* Worked with **Angular** pipes, services, directives, components, integration with backend.
* Migrated existing **Angular JS** application to **Angular 9**
* Expertise in applying **JMS** (Java Messaging Service) for reliable information exchange across Java applications using **Apache Kafka** to communicate from Client to server.
* **JavaServer Faces** (JSF) is Java framework for **building Web applications**
* Used Micro-Front architecture to reuse the modules across the applications
* Used JSF framework for **building Web applications**, JSF always has a good security
* Experienced in **MEAN/ MERN** stack MongoDB, Express, React, Node, and Angular.
* Used **Node** for developing **REST** web services using Express and integrating with MongoDB
* Used JWT, passport for security configurations on Node.js
* Developed a Mobile application for android and iOS with **React Native** in different projects.
* Experience in Wireframing and prototyping using **Adobe XD** and **in vision Studio**
* Proficient in RDBMS using Oracle, IBM DB2, MySQL database servers
* Worked on Amazon Web Services (**AWS**) EC2, S3, Cloud front, Cognito and Cloud formation.
* Experience with WebLogic, IBM WebSphere, and Apache Tomcat.
* Good experience in Unit Testing using Junit and Mockito.
* Used Mocha, Jasmine, Karma, Chai tools and frameworks for JavaScript testing to implement Test Driven Development.
* Good Experience in using Firebase and Version control system software like SVN, GIT.

**Technical Skills**



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| --- | --- |
| **Languages** | Java 1.8, J2EE |
| **Web Technologies** | SERVLETS 3.1, JSP 3.0, JavaBeans 3.0, Java Servlet API 3.0 |
| **Frameworks** | Spring 4.3, Hibernate 4.3, Angular JS 1.0/1.5/2.0, Spring Security 3.2 |
| **Application/Web servers** | Apache Tomcat 8, IBM WebSphere 8.x/9.x, Jetty, Jenkins 2.50, WebSphere MQ 7.5 |
| **Relational Databases** | Oracle 10g/11g, SQL server 2012/2014/2016, MySQL 5.7, DB2 11.1, PostgreSQL |
| **NoSQL Databases** | MongoDB, Cassandra |
| **Internet Technologies** | HTML 5, JavaScript 1.8, XML 2.0, CSS 3, jQuery 2.11, 8JS 2.0, BackBone.JS 1.3.1, Node JS 6.0. |
| **Cloud Environments** | Azure, AWS, Netflix Eureka, Mesos, Kubernetes. |
| **IDE** | Eclipse, NetBeans, IntelliJ, Spring Tool Suite (STS) 3 Visual Studio Code |
| **Operating system** | Windows 10, Linux, Unix |
| **Bug tracking Tools** | JUNIT4.12, JIRA 7.0, Bugzilla 4.4.12, Curl 7.36 |
| **Reporting Tools** | Jasper Reports 6.0, Crystal Reports XI, SSRS 5.0 |
| **Methodologies** | Agile, waterfall, TDD (Test-Driven-Development), Scrum |
| **Build Tools** | Ant 1.10, Maven 3.3.9, Gradle 3.4.1 |
| **Web Services** | SOAP 1.2, REST 2.0, JAX-WS, JAX-RPC, JAX-RS |

***Work Experience***

**One Medical, Dallas, TX Oct 2023 – Till date**

**Senior Frontend Developer**

* Developing high performance customer facing e-commerce application using HTML5, CSS3, JavaScript, ReactJS, React-Hooks, React-Router-Dom, Redux, React Native, Mongo DB, Adobe, PostgreSQL.
* Cloud Technologies Docker, Kubernetes, OpenShift, Devops AWS CI/CD tools like Jenkins, EC2, S3, RDS, SQS, Worked as per Agile Methodology
* Implemented various screens for the front end using React JS, React Native and used various predefined components from NPM (Node Package Manager).
* Solid understanding of mobile app development for both iOS and Android platforms.
* Maintained an existing React Native, Redux, jQuery-based application.
* Developed application with React, Redux, JSX and Webpack.
* Developed API for using AWS Lambda to manage, trigger servers and run the code in the AWS EC2 instances.
* Deploying docker images as a Fargate in AWS.
* Worked extensively with AWS services like EC2, S3, VPC, ELB, Autoscaling Groups, Route 53, IAM, CloudTrail, CloudWatch, CloudFormation, CloudFront, SNS, and RDS.
* Built an enterprise level single page application (SPA) using MEAN stack: Mongo DB, Express, react and Node.js v4.
* Used Express Framework to set up middleware to respond to HTTP requests with the help of Node JS.
* Used Node.js MongoDB and node package manager for installing dependencies and to run the application in a web server in staging environment.
* Assisted Back-End team with creating RESTFUL Web Services using Node.js & Express.js
* Experience with Docker and Kubernetes on AWS, from helping developers build and containerize their application (CI/CD) to deploying either on public or private cloud.
* Focused on architecting NoSQL databases using MongoDB.
* Worked on administration of EC2, AWS CLI for loading the data from S3 and scheduling it on daily basis.
* Involved in implementing test cases using Jasmine and Karma to test React controllers and services.

**Nokia |** **Dallas, TX Aug 2022 – Sep 2023**

***Senior Frontend Developer***

* Developing high performance customer facing e-commerce application using HTML5, CSS3, JavaScript, **ReactJS**, **React-Hooks**, **MobX, AngularJS**.
* Developing custom components for UX library consisting of Accordion, Address-fields, Selectors, Filters, Overlay.
* Used **Bootstrap** and **React** to create Controllers to handle events triggered by clients and send request to server.
* Strong proficiency in JavaScript and React Native & Developed mobile app development for both iOS and Android.
* Deploying **docker** images as a Fargate in **AWS**.
* Created **Docker** containers and **Docker** consoles for managing the application life cycle.
* Worked with **npm commands using package.json** for managing dependencies and dev-dependencies of **Node JS** applications.
* Hands-On experience in **Backbase portal and Widget development**.
* Strong knowledge on **Backbase customer experience manage, CXP**.
* Hands-On knowledge on **Backbase integration service**, **content service and orchestration**.
* Leveraging kops implemented a **Kubernetes Container Orchestration** solution within AWS allowing for easy management, **creation, and recovery of AWS assets.**
* Implemented complex applications using **MongoDB** to speed up the query.
* Spring Core Annotations, Spring **MVC** for Rest **API’s**, **Spring Boot** for **Microservices** and Spring Batch for running batch jobs.
* Used **React-Router** to turn application into **Single Page Application**.
* Implemented various screens for the front end using **React** JS and used various predefined components from NPM.
* Developed **Hibernate** with **Spring Integration** abstraction to interact with database of **MongoDB**.
* Created data as a service based **Restful** web service with **Mongo DB** data store running on **Tomcat 9**.
* Used **React JS** for templating for faster compilation and developed reusable components.
* Used **REST** web service to exchange ajax data between applications over HTTP.
* Created standards based, responsive prototypes using the Foundation framework with HTML5, CSS Media queries template.

**Environment: HTML, CSS, JavaScript, React, Angular, Redux, Spring, Maven, webpack, babel**.

**TCS – Apple |** **Austin, TX July2021–Aug 2022**

**Full Stack *Software* Developer**

* Developed and designed application using **HTML 5**, **CSS 3**, Material UI styed components, **React.js**, **React Native**, **Redux.js**, Node.js.
* Used **Moment.js** to parse, validate, manipulate, and display dates and times in JavaScript.
* Used CI/CD tools **Jenkins, Git** and **Docker** registry for configuration and automation.
* Used Domain Driven Design(**DDD**) and Test Driven Development(**TDD**) approaches to support the project and developed and application in android.
* Applied **TDD** and **BDD** methodologies using **Ruby** and **Cucumber** to ensure software components integrate without errors.
* Worked with **React router native flux** for routing configurations.
* Used Jenkins and pipelines to drive all microservices builds out to the Docker registry and then deployed to **Kubernetes**, Created Pods and managed using **Kubernetes**.
* Worked with **Node JS and express JS** for development of **RESTful** web services.
* Worked with **Node JS** to integrate with databases like **MySQL and MongoDB.**
* Worked with **Passport and JSON Web Tokens** for authentication and authorization security configurations using **Node JS.**
* Worked with **npm commands using package.json** for managing dependencies and dev-dependencies of **Node JS** applications.
* Implemented load balancing with **Nginx** to allow **Node JS** instances to handle a large number of concurrent users.
* Used **Bootstrap** and **React** to create Controllers to handle events triggered by clients and send request to server.
* **Kubernetes** is being used to orchestrate the deployment, scaling and management of Docker Containers.
* Involved in using **React.js** with **Redux** to separate the data and presentation layer to handle the state and update the UI utilized **Redux store**.
* Used **React JS** for templating for faster compilation and developed reusable components.
* Used **REST** web service to exchange ajax data between applications over HTTP.
* Created standards based, responsive prototypes using the Foundation framework with HTML5, CSS Media queries template.
* Deployed Spring Boot based **Microservices Docker** container using **AWS** EC2 container services and **AWS** admin console.
* Worked on Unit testing JavaScript applications using **Mocha** and **Chai**.
* Involved in implementing test cases using Jasmine and Karma to test angular controllers and services.

**Environment: HTML, CSS, JavaScript, React, Angular, Redux, Spring, Maven, webpack, babel**.

**Credit Suisse | San Francisco, CA July 2019 – June 2021**

***Frontend Software Developer***

* Maintained an existing **React**, **Redux**, jQuery, Angular JS based application.
* Developed application with **React, Redux**, JSX and Webpack.
* Experienced in developing a user interface application using **HTML5**, **CSS3**, SASS, JavaScript, **TypeScript**, React, **Angular 9** and Node JS.
* Migrated with **AngularJS** with **Angular 9**.
* Focused on architecting NoSQL databases using **MongoDB**.
* Worked with **Angular9** directives, components, and services.
* Implemented **REST** web services to explore the middleware services using express in node.js.
* Worked on creating **Docker** images, Containers, push/pull and on integration with **Spring Boot**.
* Involved in writing **Spring Boot application**.
* Worked with implementation of Rest web services with **Spring** Boot.
* Worked on application backend implemented as **Node** JS express application server. Developed REST services, integrated with databases, Configured build tools.
* Worked with **GIT** Version control.
* Developed build script using maven to build, package, test and deploy application in application server.
* Involved in implementing test cases using Jasmine and Karma to test angular controllers and services.

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

**Ebay | San Jose, CA January 2017- June 2019**

***Application Developer***

* Design to develop an application using HTML5, CSS3, Bootstrap, jQuery, Backbone JS, React JS, Node JS, React Native.
* Developed a Mobile application for android and iOS with **React Native**.
* Developed user interface by using the **React** JS, React Router for SPA development. Worked with Redux for state management of React application.
* Used **Node** for developing REST web services using Express and integrating with Mongo db.
* Worked with Micro Services and Web Services using Spring Boot.
* Developed service layer to handle the Business logics using EJB3 as well as Database transaction.
* Deployed the application in Production environment.
* Designed **REST** APIs supporting JSON that allow sophisticated, effective and low-cost application integration.
* Worked in using **React** JS components, Forms, Events, Keys, Router, Animations and Flux concept. Created React.js components using JSX, followed FLUX design pattern for unidirectional data flow.
* Used React-Router to turn application into Single Page Application.
* Used jQuery to traverse through a DOM tree and manipulated the nodes in the tree. Implemented the Drag and Drop functionality using jQuery framework.
* Handled client-side validation using JavaScript and jQuery.
* Worked with **Enzyme**, mocha, chai, **React** test utils for unit tests for the application.
* Extensively used Git for version controlling and regularly pushed the code to GitHub.
* Maven is to Build, tool configuring for automation of building process for all types of environments- Test, QA and Production.

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

**Software Developer June 2015- Sept 2016**

*DPS Infotech*

* A front-end application is designed with user interactive web page in formal way in which we use the technologies like HTML, CSS, Bootstrap, JS, Angular, React, Node JS.
* Worked with **Angular JS** factories, services, filters, directives, controllers, components, integration with backend using AJAX with $http. Used promise chaining concepts from .
* Worked with Express for development of REST web services.
* Used Node and npm modules.
* Used Grunt as a task runner. Configured minfication, SASS preprocessor to CSS, test runner with Karma.
* Used jasmine, Karma for test cases in AngularJS.
* Developed custom directives, controllers, views and filters using Angular JS architecture.
* Implemented 2-way data binding and used ng-filters across the application.
* A single page application is implemented using Angular JS application.
* Used jQuery, a cross browser JavaScript library to dynamically add the items to a request on the client side. Developed a mobile application with phone gap.
* Used AJAX to provide an advanced user experience.
* Implemented GUI pages by using JSP, JavaScript, CSS and HTML.
* Used Eclipse IDE tool.
* Worked as a SAP ABAP development team.
* Written SQL queries to insert update the database and used JDBC to invoke Stored Procedures.

**Environment: HTML, CSS, JavaScript, Bootstrap and AngularJS.**