# Dolika Yadav Goriparthi

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# Sr. UI Developer

**Over 9+ years of extensive experience in designing User Interface (UI) applications and professional web applications using HTML 5, CSS3, JAVASCRIPT, jQuery, ReactJS, NodeJS, AJAX, JSON, XML and Testing of Object-Oriented Applications and Node JS**

* Experience as a **UI/Web Developer** in analysis, design, development and testing of web applications
* In application developing world, I have created various applications using **HTML, CSS, JavaScript, React JS (with Redux), Node JS.**
* Expert in handling performance and increasing the performance of the application. Created some custom higher order components and middleware to calculate the application performance that can be used for any **React** based applications.
* Proficient in developing and designing the phases of Software Development Life Cycle.
* Expertise in **ReactJS** and working with **Redux** architecture.
* Experienced in creating a complex application with **React** and **Redux**, configuring stores, reducers and middleware’s.
* Strong proficiency in **JavaScript**, including DOM manipulation and the **JavaScript** object model
* Experience and building an isomorphic application using React.js and Redux on server side.
* Experience in Cross-Platform Mobile Development using **React native + Type Script** based mobile app.
* Worked on setting up **Azure SQL DB’s** and also worked with **Azure Active Directory and Azure Key Vaults**.
* Involved in **XML**, **HTML** and JS for user side presentation and information approval within the structures.
* Good Experience on EXT. JS Data grid, charts, Forms and Layout Manager Components.
* Developed single page applications with MVC frameworks **React** Js, Node.JS, **Typescript**.
* Written custom **React** forms for a common validation and using that across the application.
* Also, have similar expertise with **React**JS in creating a complex application and handling the performance.
* Experience working and developing new complex applications, features and fixing bugs.
* Expertise in developing responsive web applications using custom **CSS** plugins like **Bootstrap**, **Material Design**.
* Skilled and technical expertise on Object Oriented Programming.
* Extensive experience in creating style guides, best practices and setting **UI standards** for enterprise/consumer applications.
* Worked on various version control tools such as **GIT**.
* Experience working with testing tools like **JEST**
* Had an extensive knowledge regarding usage of IDEs such as **Web storm** and **Visual Studio**.
* Sound knowledge in **SEO**, making the websites SEO Friendly and ranking in search engines.
* Proficient in **GitHub**, **GitLab**, **Source Tree**, **Linux**, **Docker** and ticketing system such as **JIRA**.
* Strong communication, collaboration & team building skills with proficiency in grasping new technical concepts quickly.
* Worked on functional testing of the APIs using SOAP UI, RESTful services
* Have good experience on object-oriented computation Java Script
* Self-starter always inclined to learn new technologies and Team Player with very good communication, organizational and interpersonal skills.
* Excellent in **defect fixing**, **solving complex problems** and **Performance Tuning**.
* Worked in an **agile** scrum team. Experience in onshore and offshore model.
* Always want to learn new trends and techniques to better solve the complex problem.

# Technical Skills:

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| --- | --- |
| **Web Technologies** | **HTML 5, CSS3, JavaScript, AJAX, jQuery, XML, JSON, React JS-16.** |
| **Servers** | **nginx** |
| **Databases** | **MySQL, MongoDB, PostgreSQL, AzureSQLDB** |
| **Web Services** | **REST, SOAP, GRPC** |
| **Operating Systems** | **MS windows, OS X, Linux.** |
| **Development Tools** | **IntelliJ, Visual Studio, VS Code** |
| **Building Tools** | **Gradle.** |
| **Frameworks** | **Bootstrap, jQuery, FRONT END**  **native, Node JS, Angular-12.** |
| **Package Manage** | **NPM, Yarn, YUM** |
| **Version Control Tools** | **GIT, Bit Bucket, TFS.** |
| **CI/CD Tools** | **Jenkins, JFrog, AWS, Azure** |

**WORK EXPERIENCE**

# USAA- Austin, TX Oct 2021 – Present

**Front End Developer**

* Developing web-based application using latest **JavaScript** ES6 features and libraries such as **React**, **Redux, React Hooks, React Router Dom and Material UI** to build dynamic web pages.
* Participated in daily meeting for enhancing the features of application and participated in code reviews and given suggestion to other developers.
* Extensively worked in writing minimal code in building re-usable forms with their validations using React with Redux Architecture.
* Used Redux-Store for storing state of the React Application and worked with middleware for the Redux-Store.
* Used React Native for building Single Page mobile applications (SPA) for IOS and Android platforms
* Used Node JS to build fast, Scalable Applications and used Node JS to run the application in a web server in staging environment.
* Experienced in creating functional specifications with visual design mock-ups in Adobe Photoshop, Adobe Illustrator and Adobe Flash.
* Setup and configuration of Authoring and Publishing environments, replication agents, dispatcher flush agents, AEM dispatcher to cache the landing pages, HTML and serve as the static pages from Apache.
* Used AEM developer tools for exporting and importing content to and from AEM repository.
* Implemented different styling components across application modules using Bootstrap, CSS, Styled Components, SASS, Inline JSX styles, Styles-JSX, React Native Web, Material-UI for enhancing user interface, responsiveness, and styling.
* Involved in mobile application (Android and IOS) development using React Native for different platform compatibility**.**
* Design UI views with Flexbox and React Native dimension API.
* Integrated Redux (NGRX store) with React frame work to handle large chunks of data for the better performance.
* Created type script reusable components and services to consume REST API’s using component-based architecture provided by React.
* Integrated Express.js in Node.js to access the DOM elements. It is used with Jade template to handle the UI elements.
* Configured the routes between Node.js, Express.js and React to handle the server-client requests and render the accurate UI code.
* Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.
* Development of front-end application using React, Dependency injection, Rx, and Http modules with Node JS server for future evolutions.
* Knowledge of using React new features such as build optimization, Compiler improvements, preserving white spaces.
* Built Confidential tool using React, RXJS, and NGRX platform. Developed components as an independent module for reusability across the application• Worked on React Native to develop single page application.
* Used Mongo DB extensively to visually explore the data and interact with data with full CRUD functionality and Mongoose to integrate Mango DB in the React project.
* Used CSS preprocessor called SASS and LESS for styling the React Components and used media queries and mobile UI development to customize the View.
* Responsible for developing UI pages using React, HTML5, CSS3, JavaScript, and JSON
* Worked on rest service in Nodejs using Hapijs.
* Integrated Kafka integration in developing rest service.
* Worked on react framework for implementing web application.
* Implemented the unit test framework for Hapijs using mocha, chai.
* Worked with Karma, supporting QA team to debug and write tests.
* Engaged with Agile/SCRUM process, going to day by day stand up and finishing errands in sprints.
* Extensively engaged with upgrading the whole site with CSS styles for steady look and feel across all pages, and all browsers.
* Developed cross-program/stage HTML5, CSS3, and JavaScript to match plan specs for complex page designs while adhering to code standards.
* Created prototypes in HTML, Photoshop, Java Script, and CSS for different UI pages.
* Developed Validation forms using JavaScript.
* Used styled components library to style the components.
* Upgraded router from redux little router to react router.
* Working with React router isa for developing single page applications SPAS.
* Involved to implement various screens for the front end using React JS and used various predefined components from NPM (Node Package Manager) and Redux library.
* Involved in creating connections for HTTP requests using Web Sockets.

**Environment: r**eact.js, JSX, redux, GRPC, fetch, ES6, JSON, React-Flow, Material UI, react-router-dom, node.js, webpack, TFS, WebStorm, EXT JS, Predix, webpack, vanilla.js.

# Staples- Framingham, MA Mar 2020 – Sep 2021

**Full Stack Engineer**

* Developing and programming computer software applications using various software and interface with the technical staff in the complex programming needs and document modification concerning the systems software.
* Analysis of Design of system which includes preparation of Process Flow Diagrams, Entity Relationship Diagrams, File design, Program Specification and Design Document.
* Working in Agile (SCRUM) Development Team to deliver updates to Business team and Project Manager.
* Attending weekly/Daily Stand-ups, Retrospective, Sprint Planning, Code Review and completed story points on **JIRA** tool.
* Working in Agile Methodology in a 2-week sprint environment.
* Coordinating with QA team and Business Owners to resolve the issues within the application on daily basis.
* Identifying deficiencies, troubleshooting problems and supporting user needs with professional knowledge for test planning, defect tracking and help in use of database.
* Worked on Data Streams available in **KAFKA.**
* Developing web-based application using latest **JavaScript** ES6 features and libraries such.

as **React** and **Redux** to build dynamic web pages (**React**-router, JSX, Babel and **React**-bootstrap).

* Using Asynchronous **Redux** Actions, Reducers, Epics to retrieve data from Backend (API's, Web Socket).
* Created the Stored procedure in SQL server to populate the Business layer in the micro service.
* Complete code base conversion to **React native** with feature parity.
* Good Experience in **React JS** for creating interactive UI's using One-way data ﬂow, Virtual DOM, JSX, **React native** concepts.
* A major part of coding involving **React**Js, **Redux**, Angular and NPM Modules to enhance the reusable components.
* Major part of coding, involving React Js, Redux, **GraphQL** and NPM Modules to enhance the reusable components.
* Wrote data mutations in **GraphQL** which allows users to update their username and password information.
* Troubleshoot any **JIRA** issues for customer portal in Service desk, Agents, Users and PMs.
* Using Node JS and **React** JS to make calls to backend services where we get large amount of data from the different Services and display that data in the web pages.
* Developing the unit testing scripts using JEST for testing the **React** components.
* Implemented **Redux** Form to build Report Data Grid, tree grid, and developed Data Grid Items which can be dragged by IRD system users.
* Optimized application performance by leveraging the power of **RxJS** to reduce unnecessary data processing.
* Implemented Node.Js to create API endpoints. Also worked on Promise clients, Asynchronous Internal Call back functions.
* Implemented Sequelize data model technique for promise based node.js ORM for **Postgres**
* Worked on on-premises servers to setup package installers and implemented using **MobaXterm**.
* Used Code Coverage tools like Sonar Cube and Fortify to check the Vulnerabilities.
* Involved in Planning, Motivation and training the team members in the technical and functional parts.

**Environment: React**Js, JSX, **Redux**, axios, ES6, JSON, **React**-router-dom, **Material UI**, Node Js, webpack, **Jira**, WebStorm, EXT JS, webpack, **Vanilla**.Js.

# Share Care, Atlanta, GA Sep 2019-Feb 2020

**Sr. UI Developer**

* Architected the whole project and demoed a POC. Got approval for the project and got a huge budget allocation.
* Used Redis and Memcache for fast retrieval of data.
* Used pure **JavaScript**(**Vanilla**.js) functions for the logical implementation part at client side for all the application.
* Integrated **Maven** with **SVN** to manage and deploy project related tags.
* Installed and administered **Artifactory** repository to deploy the artifacts generated by **Maven** and to store the dependent jars which are used during the build.
* Configured web-pack to create the bundles that serves to web server. Added lints and pre transpilers that transpile ES6 to ES5 and SASS to **CSS**.
* Improved code maintainability and reusability by encapsulating complex logic in NGRX reducers and selectors.
* Proficient in using RxJS to handle asynchronous operations and event handling in Angular applications.
* Uses Script Runner to keep up with our scripts (Edit or Adjust current scripts) and directories in **Jira**.
* Worked on JQL ( **Jira** Query Language) filters, Dashboards, Gadgets.
* Customizing dashboards and reports and searches using JQL ( **JIRA** Query Language).
* Worked on handling all the requests to the systems using **Play framework** MVC framework.
* Worked on EXT Js and created reusable components like Menu Navigation, Session monitor which was very useful in the application.
* Developed Angular applications using NGRX for state management, ensuring a predictable and scalable architecture.
* Experienced in using Java Script libraries like jQuery, **Angular** (4/5/6) and jQuery UI.
* Leveraged NGRX store devtools to monitor and debug the application state changes during development.
* Developed single page applications using **Angular 7**, **Typescript**, **web pack** and **grunt**.
* Responsible for creating efficient design and development of responsive UI using with **Angular**7 ,

**HTML5**, **CSS**3, **JavaScript**, MEAN stack (MongoDB, Express, and Node.js

* Created and developed the internal **Angular**4/7framework applications projects. Unit testing with Jasmine.
* Worked with large-scale applications, effectively handling state management with NGRX.
* Created a node application as a proxy that speaks with multiple back-end services, convert the data to **JSON** and send the **JSON** response.
* Worked on **EXT JS** with Restful and Soap Web service technologies.
* Used node-mailer to send notifications to dev team when the service is down or if there is any critical error.
* Configured and used node Redis as a message queue to send notifications.
* Developed a script to create a docker image and deploying the image to specific environments directly from **Gitlab.**
* Wrote unit tests with **Karma**, **Jasmine and Enzyme**.
* We used **jasmine and karma frame** works for writing test cases and used to take care of unit test coverage for the functionalities developed.
* Automated the build process for production, using task runners or scripts.

# Environment:HTML5, CSS3, JavaScript, Angular 7, Typescript, Agile, Ajax, JSON, jQuery, Web-pack, Jasmine, Node.JS, React, Redux, karma, less, sass, bootstrap, grunt, git, amazon web services, PostgreSQL, Pgadmin, agile, Rally, Flow dock, IntelliJ IDEA, SonarQube, Play framework,Inferno and Anthill

**GiftingInc,Hyderabad,India April 2016 – Aug 2019**

**UI/Web developer**

* life cycle development **(SDLC)** from implementation phase to testing and deployment.
* Created a single page application using **Angular** JS. Created custom directives using isolated scopes and custom services to perform common actions.
* Used promises to perform asynchronous calls that get the data from backend or any action that can be performed on the backend without blocking user action.
* Added gulp to the project that handles separately for development and production builds. For production, the bundles will be a grip based compressed versions.
* Involved in building highly interactive portable widgets using **HTML5, CSS3, and the latest AJAX libraries.**
* Extensive use of Version Control - **GIT** for maintaining the code in the repositories and frequently updating them.
* Developed e-mail modules using **JavaScript,** and hand coding of **HTML5, XHTML, and CSS.**
* Developed **complex, useable, attractive, and cross-browser web interfaces** that account for speed, file size, readability, and accessibility.
* Translated wireframes into optimized program code using **HTML5, CSS3, and JavaScript.**
* Implemented user interface designs from UI specifications and product requirements.
* Developed Perl programs for different features like sending feedback mails.
* Developed programs to port the xml data to database to make the website xml driven.
* Created **Master Pages, CSS Styles Sheets** and got approval from Business Stake holders.
* Created **HTML** navigation menu that is role-based menu items changes dynamically, derived from the database in the form of XML.
* Successfully implemented Auto Complete/Auto Suggest functionality using **Ajax, jQuery, DHTML, Web Service call.**

# Discussed various ideas/suggestions for the ongoing web sites regarding the page layout and creative design.

* Involved in Finding out **the bugs, broken links and missing images** etc. and rectifying them.
* Developed responsive web design for employee's access using **HTML5**, **CSS**3, **JavaScript**, NodeJS,

# Angular 2.

* Created multiple reusable components and services using **Angular** 6 built-in and custom directives.
* For better UI Experience used technologies such as **Angular** and Handlebars
* Created and developed the internal **Angular** 6 framework applications projects. Unit testing with Jasmine.
* Used **Angular** 6 and NodeJS to structure **JavaScript** code in an MVC (Model, View, and Controller)
* Developed backend web services using Node JS and stored dependencies using NPM.
* Experienced in using Java Script libraries like jQuery, **Angular** 6 and jQueryUI.

# Environment: Java, HTML5, CSS3, JavaScript, JQuery, Node.JS, Json, XML, Bootstrap, Angular 6, React.js, AJAX, Adobe, Flash, Selenium WebDriver, Dreamweaver, Svn, agile, SOAP, SQL, PL/SQL, Oracle, Windows,Websphere Portal, Git, Github, Junit, SASS, Scrum, UML, JSP, JSTL, Servlet, Maven.

**IGEFI Software India Pvt. Ltd, Bangalore, India Apr 2014 – March 2016 Web Developer**

# Responsibilities:

* + Worked in Agile and Scrum development environments.
  + Involved in designing the front-end applications using web technologies like HTML5, XHTML, and CSS3.
  + Built Web pages that are more user-interactive using JQuery plugins, AJAX, JavaScript and React Js.
  + Involved in writing application-level code to interact with APIs, Web Services using AJAX, JSON.
  + Created test suites for unit testing UI using Jest, Casper JS and Phantom JS, cloud native and AEM.
  + Worked with Cross-Browser Compatible issues.
  + Worked on CSS Background, CSS Positioning, CSS Text, CSS Border, Pseudo classes, Pseudo elements, etc.
  + Developed Merge jobs in Python to extract and load data into My SQL database and AWS.
  + Created various controllers, views using MVC framework Angular JS, React.
  + Front-end web development using HTML5, CSS3, SASS, JSP, Java Script and J Query.
  + Responsible for making responsive web pages using twitter bootstrap and media queries.
  + Created wireframes & prototype for web & mobile apps design and Mobile Application Design for (Android & IOS).
  + Developed complex nested components for reuse such as Pop-Up, Navigation. Wrote application level code to interact with backend and consume the JSON by using RXJS Observables.
  + Dealing with client-side applications using React JS and working knowledge on Grunt and Gulp.
  + Consumed Web Service using JSON, BSON and REST to get the registered users, update their status.
  + Developed JSF Tags and Components.
  + Code development to synchronize all features of Client website with Payweb2 site.
  + Worked with Angular 4 with extensive experience on latest ES6 features and Angular 4 directives, dependency Injections, services, routing, pipes, forms, animations etc.
  + Responsible for designing the different modules Using Angular Material Design Flex layout to make the website Responsive.
  + Responsibilities include Coding, Designing, Unit Testing, Documentation, Module Integration, Code Quality, Performance Enhancement.
  + Worked with JASMINE with Karma unit test framework to write unit tests for JavaScript code.
  + Developed the user interface for back office support and worked collaboratively in an agile scrum team on the design and development of application based MVC framework using Angular.js,

HTML5.0and CSS3,React Js.

* + Used ECMAScriptlanguage with structured, dynamic, functional, and prototype-based features.
  + Design and develop prototype video to showcase company features.
  + Implemented client-side scripting using JQuery and Angular.js.
  + Designed and developed various Screens using JavaScript, HTML, and CSS.
  + Maintained 24/7 high volume availability demands using open source tools such as Linux, Apache, PHP, and MySQL.
  + Updated the progress of project in JIRA.

**Environment: HTML, HTML5, CSS, CSS3, JavaScript, jQuery, Angular 4,Node JS, AEM, Bootstrap AJAX, JSON, XML, Apache Tomcat, ECLIPSE, Angular JS**