**Muralikrishna Emudapuram**

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**Professional Summary**

1 Year of experience in all the phases of software development life cycle including design, development, integration, implementation, and testing of various client/server, web applications.

* Experienced in **HTML, CSS, JavaScript, Angular, Bootstrap, RequireJs and KnockoutJs.**
* Experience in JavaScript frameworks like **Angular with Typescript and Oracle JET**.
* Experienced in testing rest services by using Postman.
* Experienced in consuming Restful web services by using ajax, axios.
* Experienced in developing responsive web pages using media queries.
* Good understanding of DOM, DOM functions, manipulation, core and object model.
* Experienced in solving browsers compatibility issues.
* Experienced in integration of rest services with UI by using Angular, JQuery and Oracle JET.
* Experience in developing unit tests by using Jasmine, Qunit.
* Strong in object oriented design, Observable pattern and implementation of design patterns.
* Experience in developing hybrid mobile application using Oracle JET.
* Experience in using Apache Cordova plugins.
* Understanding of adaptive/responsive and Bootstrap concepts.
* Proficient in different databases such as Oracle, MySql, and **SQL, PL/SQL**
* Experience with version control and bug tracking systems.
* Good communication skills and problem-solving skills.
* Quick learner and excellent team player having ability to meet tight deadlines and work under pressure.
* A Self-starter with positive attitude, willingness to learn new concepts and acceptance of challenges.
* Flexible and versatile to adapt to any new environment and work on project

**Technical Skills**

* Mark-up Languages **:** HTML5, XML.
* Scripting Languages : JavaScript, Typescript.
* UI frameworks **:** Angular, Oracle JET
* Web Servers **:** Tomcat
* IDE : Visual Studio Code, Eclipse
* CI/CD Tools : GIT, Jira.
* Database Query Languages **:** SQL, PL/SQL.
* Operating Systems : Windows, Linux
* Virtualization tools : putty, win-scp, mobaXtrem

**Educational Qualification**

* Bachelor of Technology from JNTU Hyderabad University in the year 2020.
* I completed +2 Narayana Junior College in Hyderabad in the year 2016.
* I completed schooling Krishnaveni Talent School in Vikarabad in the year 2012.

**Employment Summary**

* Working as a Software Engineer at Encatch services PVT LMT Hyderabad.

**Workshops and trainings**

* Oracle JET

**PROJECT : Payroll**

**Client : Sopa Lodges - Africa**

Team Size : 8

Duration : Jan-2018 to till date.

Technologies : HTML, CSS, JavaScript, Typescript, Bootstrap, Angular, Java.

Tool : Visual Studio Code, Eclipse.

**Description**:

It is a web based project developed for payroll calculation with payroll, loan, leave and reports modules, govt. Reports; tax calculations etc. By using this, an organization can pay their payrolls without any manual calculations. Leave management module also there with this, employees can apply for leave, admin people will approve that then he will get the leave.

All the calculations regarding leaves are done by this system. Employee can apply for a loan. The admin people will check his history and they will approve or cancel that loan. If they approve that loan then every month automatically his instalment amount will be deducted from his salary. With this an organization can pay salaries in multi-currency. Payroll management system provides dynamic creation of branches departments and taking the new employee details dynamically.

**Responsibilities**:

* Designed UI with HTML5, CSS3, java-script, Bootstrap and jQuery and Angular.
* Developed application navigation by using angular router and bootstrap.
* Developed Responsive pages by using media quires in bootstrap.
* Developed forms using Template-Driven forms and Reactive forms.
* Written Forms Validations logic using JavaScript, typescript and Angular.
* Developed list of values and dependent list of values.
* Used Bootstrap to make the application user-friendly in the development of the Navigation bars, Tables, Sliders, Calendars.
* Processed JSON response data by consuming RESTFUL web services by using HTTPClient module.
* Implementing Auto Complete/Auto Suggest functionality using Angular, jQuery and JSON.
* Written service classes by consuming JSON and XML Restful Web Services.
* Integrated service classes with component classes by using Angular dependency injection.
* Validated forms by using Angular form modules.
* Developed design documents and provided estimates for the client requirements
* Developed the presentation model popup layer using AJAX.

**PROJECT : IFFCO INTRANET**

Client : IFFCO Dubai

Technologies : HTML, CSS, Bootstrap, JavaScript, Angular, Oracle JET.

Tool : Visual Studio Code, Eclipse

Team Size : 8

Duration : Jan-2018 to till date

**Description:**

The Hive is an intranet portal enabling users to engage, communicate and collaborate. The Hive acts as a platform which enables user to exchange ideas across diversified and various user groups. The Hive serves as a single point of information by usage of features as IFFCO NEWS, Management Speak and Campaign Accouchements. To provide information and enabling users to engage, communicate and collaborate, The Hive serves as an effective tool to keep users in sync with companywide current affairs and have single point of processing information.

**Responsibilities:**

* Involved in all phases of software development life cycle
* Involved in developing wireframes, functional design documents, high level design documents, low level design documents, technical design documents.
* Developed UI Components.
* Developed Web pages using Angular.
* Developed custom components and reusable modules using Angular.
* Developed Single page application and Implemented routing using Angular.

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