

# DIPTI MEHENDALE

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To gain employment with organization that offers me consistently positive atmosphere to learn new techniques and implement them for the betterment of the company.

## EXPERIENCE

**DECEMBER 2015– PRESENT**

### **UI DEVELOPER-DEPUTY MANAGER, RELIANCE JIO INFOCOM LTD**

Development and Support for Multiple Projects Simultaneously to deliver solutions.

#### **BTAS-SMP (ANGULAR JS)**

BTAS Service Management Portal for provisioning of Enterprise, cug, subscriber Management ,supplementary services in BTAS

Roles Performed :

- Development of Following Modules from scratch : TCRBT,OCRBT,OIR,OIP , Provisioning of Board Service Number, Enterprise Data ,Pilot Number Data.
- Finalized the Design of Application for above modules based on JSON Document given to make user friendly application.
- Implemented CRUD operations using \$http service to call Web API methods.
- Added Validations and Conditions based on requirement document
- Discussion with testing team for validity of bugs based on requirement document
- Discussion with Product manager in regarding new enhancements, its feasibility and deadlines.
- Support for bug fixes and Enhancement for responsible modules
- Meeting Deadlines for Platform releases, and patch releases.
- Build and Deploy Project to give project release and also to deploy project on development setup with proper configuration
- Update SMP Manual for all modules created and enhancements.

#### **PCRF-SMP (ANGULAR JS)**

PCRF Service Management Portal for provisioning of PCRF Node for policy charging purpose.

Roles Performed :

- Implementation of Modules from scratch.
- Production Support for bug fixes and Enhancements for all Modules (25 Modules Currently), thus strong debugging skills.
- Understanding Requirements by discussing it with PCRF Team.
- Finalizing the design structure if there is a requirement for new module or an Enhancement.
- Updating PCRF SMP User Manual for Enhancements and Modules.
- Tagging the code with appropriate tag version.

## **NFV-SDN (ANGULAR JS)**

Portal for Management of Software Defined network

Roles Performed:

- Implementation of Access Management, Login-Logout Functionality, Password Reset Functionality, User Management.
- Implementation of core modules like restore utility, availability zone ,compute flavor, compute size, Performance management
- Used Single Page Application (SPA) format using AngularJS routing
- API Integration using rest api for mentioned modules with 27 micro services by referring the api document for corresponding micro service and coordinating with team.
- Implementation of all mentioned modules and Enhancements along with mentioned validations in modules as per Design Document.
- Discussion with testing team for validity of bugs based on Platform user interface guide.
- Resolving / debugging support tickets through RCA/Permanent fix/Bug Fix.
- Immediate patch release for blocker issue with RCA by Jenkins raised by TAC Team.

## **BLOCKCHAIN (ANGULAR)**

The Application helps user to on-board organizations as participants , define their network for use case ,configure smart contracts , tokens ,policies and other management related configurations

Roles Performed

- 1) Responsible for development and support for Audit Section where user can view all transactions within a selected date range. Tenant admin can filter transactions based on network , node or entities for further filtering
- 2) Design section of application to design various building blocks of tenant. Responsible for development and support for Network module for defining network.

Tag and give release of the project using Jenkins and artifactory.

## **Jlo Infrastructure Providers Bill Management (Angular)**

Goal of the project is Bill Management

Roles Performed :

- Ownership of Vendor Management Project of JloIPBM.
- Attending PRD discussions , understanding the requirements and its feasibility .
- Responsible for on time delivery of project.
- Implementation and integration of site data module , query mechanism , and invoice modules as per requirement document.
- Responsible for Enhancements and support of above modules.
- Responsible for proper implementation , fixes , and enhancements of all modules for release
- Update Release notes for the project and tag the code using Jenkins.
- Attending Release discussion meetings , regarding the features n fixes provided in the release.
- Discussion with testing team regarding the validity of bugs based on requirement document and assigning it to appropriate person
- Creating and Managing tasks in Phabricator tool for all module developments , enhancements and fixes.
- Updating status sheet on weekly basis regarding progress of the project , tasks pending and tasks completed .

## JIO MARKETPLACE ( JAVA , ELASTIC SEARCH ) , EPC (JAVA , ELASTIC SEARCH)

Goal of the project is : To display different available plans to the user where he can view and then subscribe to a required plan.

Roles Performed :

- Write CRUD operations for retrieving and updating data.
- Used Postman to test API and used GIT as a version control tool
- Used kibana to search , view and interact with data stored in ElasticSearch Indices

## ISSUE TRACKING TOOL (JAVASCRIPT , NODE JS) :

The purpose of the application is to provide user with interface integrated in all the projects ,to lock issues , observations , and enhancement.

Roles Performed:

- 1) Exposed Phabricator api's
- 2) Created handler in node js to create task in phabricator
- 3) Created UI for task creation

## EDUCATION

EXAMINATION	UNIVERSITY /SCHOOL	SCORE(Percentage)	YEAR OF PASSING
BE (Computer Engineering)	Mumbai University	71.73	(2011-2015)
12th	Maharashtra Board	72.5	2011
10th	Maharashtra Board	82	2009

## TECHNICAL SKILLS

**Primary Skills:** AngularJS , Angular7 ,Angular 8 , JavaScript , TypeScript, RxJS, JQuery, HTML5, CSS3, BootStrap4, Angular Material , JSON

**Secondary Skills:** Java , Git, Jenkins,Sonar,arifactory, Azure,Node JS , Phabricator ,Rest API , Postman Kibana

**Development Tools:** VScode , Chrome Developer Tool, Eclipse, Postman

**Web /Application Servers :** Apache Tomcat

**Database Servers:** MySQL , Elasticsearch

**Operating Systems:** Microsoft Windows 10

## **OTHER SKILLS**

- Can effectively work in a team environment and on individual tasks.
- Ability to prioritize work and deliver releases of application on time
- Take Task ownership and have a strong desire to learn.
- Lead assigned project, including assigning tasks , coordinating efforts and providing technical guidance
- Attend Meetings for requirement gathering , give timelines for tasks , and responsible for its timely delivery
- Willing to learn new things, good leadership qualities

## **EXTRA CURRICULARS**

- Winner in War of Words in Cultural Event Organized by SIGCOE.
- Second Prize in National Level Technical Paper Presentation Participation at Smt.Indira Gandhi College of Engineering, Koparkhairane.
- Published Paper in IJCSIT Journal.
- Runner Up in Carrom in sports Organized by SIGCOE in January 2013, January 2014.
- Coordinator and Event head for college cultural and Technical events.
- Participated in different cultural events.

## **PERSONAL DETAILS**

**Permanent Address** : A8 Mandarmala Soc Gupte Cross Road Dombivli(West).

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**Hobbies** : Listening Music.

**Language Proficiency** : English, Hindi, Marathi