**Mr. Vittal Kamkar**

**Emp no: M1020535**

**Mindtree Ltd.**

He is responsible for handling the projects at L'Oreal USA, Inc. He is also responsible for the analysis, design, scheduling, construction and delivery of solutions to meet the client's expectations. He is the main contact between the client and consulting firm, and oversees the day-to-day operations of the project until completion.

**Client: L'Oreal USA, Inc**.

**Project: Loreal CRM 3.0**

**Project Details:**

CRM 3.0 is a transformational corporate marketing initiative for L’Oréal. CRM 3.0 is intended to support and enhance L’Oréal’s existing marketing efforts and deliver new innovations that will enable L’Oréal to deliver the right content, customized to the individual, at the right time and place, and through the right channel.

**Responsibilities:**

•Programming

•Mapping of requirements to design

•Code reviews

•Testing

•Documentation

•Adherence to quality deadlines and timelines

•Facilitation of peer sessions

•Raise and settle issues in project development

**Detailed Job Duties:**

•Programming

* Full stack JavaScript programming focusing on UI, Frontend, API, Mircroservice & NOSQL database.
* Create dynamic web pages from user experience screens
* Create pixel perfect responsive web pages and integrating with Angular (2+) frontend
* Create respective micro services APIs based on the use cases using NodeJS, ExpressJS and PostgreSQL and integrate with external systems like Informatica and Reltio

•Mapping of requirements to design

* Create design document for micro service API
* Create sequence diagram for micro service API

•Code reviews

* Perform code review of developed by peers & juniors
* Provide code review comments to ensure quality implementation and conforming to standards, scalability, performance & security (key non-functional requirements)

•Testing

* Develop automated unit tests and end to end test suite cases using Jasmine, Karma & Protractor scripting languages
* Perform developer testing of code developed
* Perform integration testing and support users in Acceptance testing

•Documentation

* Assist in preparing user-guide of the developed package
* Prepare release notes for the sprints and share to project stake holders
* Generate code & API documentation using tools like JSDoc, Postman

•Adherence to quality deadlines and timelines

* Ensure that timelines and project deadlines are strictly adhered to
* In case of any impediments, raise flag during daily standup to get help from team-members

•Facilitation of peer sessions

* Whenever required, do role of facilitator and discuss project matters: both technical and any other items in order to
* Organize weekly technical sessions so that team-members are fully aware of everybody’s work being done, as well as being knowledge-sharing sessions

•Raise and settle issues in project development

* In case of any dependencies or bottlenecks, bring the issues to the team and work towards solving them
* Provide root caused analysis for defects

**Mindtree Ltd.,**