

# Mukesh Rao

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**Designation:** System Engineer, TCS-Ahmedabad.

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## Summary

2 years' experience in IT in Software application development using Node JS. In my tenure I was involved in following activities.

- Experience in Automation of ERP Application, Web and Mobile Application.
- Proficient knowledge of Content Management System like **Contentful**.
- Implemented BDD using **Jasmin** with Features like **HTML Reporting**, **Screenshot** etc.
- Knowledge of **Java**, **JavaScript**, **TypeScript**, **Node JS** and **Selenium WebDriver**, **Heroku**, **Github**.
- Experience in **Express**, **Appium**, **Protractor**, **Jasmin**, **JUnit**, **TestNG** and **Hibernate** etc.
- Worked with **Agile** methodologies.
- Developed **Progressive Web App (PWA)**.
- Knowledge of tools like **JIRA**, **Service Now**, **Github Desktop**.
- Knowledge of **JavaScript**, **JQuery**, **HTML**, **CSS**, **MySQL**, **Ajax**.

## Communication

- Excellent written and verbal communication skills
- Confident, articulate, and professional speaking abilities
- Empathic listener and persuasive speaker

## Experience

**SYSTEM ENGINEER | TATA CONSULTANCY SERVICES | FEB-2019 TO PRESENT**

### **ASSIGNMENT 1: \*CONFIDENTIAL\* (1<sup>ST</sup> APRIL 2019 – 30<sup>TH</sup> APRIL 2019)**

- Developed content model in **Contentful**.
- Developed User Interface using **HTML5**, **CSS3**, **Bootstrap** and **JQuery**.
- Developed code to fetch configured content from **Contentful**.
- Unit tested developed modules in browser using **Protractor** and **Jasmin**.

### **ASSIGNMENT 2 \*CONFIDENTIAL\* (1<sup>ST</sup> MAY 2019 – 30<sup>TH</sup> SEP 2020)**

- Responsibility: Development, Service request management, Change request management.
- Developed **Progressive Web App (PWA)** for offline content availability.
- Used tools like Service Now to track progress of change.
- Technologies used for development **Node JS**, **Ruby on Rails**.
- Worked on BDD using **Jasmin** with Features like **HTML Reporting**.
- Received On the Spot (Team) Award for Developing **PWA**.

### **ASSIGNMENT 3: \*CONFIDENTIAL\*. (1<sup>ST</sup> OCT 2020 – 25<sup>TH</sup> MAR 2021)**

- Created reusable modules in Contentful. Developed Content modules reusable components.
- Responsibility: Development, Service request management, Change request management.
- Development of enhancement received over Service request management.
- Technologies used for development **Node JS**, **Ruby on Rails**.

- Developed code to configure third party video tool **Kaltura** to fetch videos.
- Received Star Team Award.

#### **ASSIGNMENT 4: \*CONFIDENTIAL\* (1<sup>ST</sup> APRIL 2020 – PRESENT)**

- Actively Participated in Scrum/Agile meetings with Service Now Team.
- Able to Grab Acceptance criteria.
- Completely Automated the Change Management Module in service now within Furlough Period.
- Developed Content module using **Markdown** Formatting.
- Actively working on Contentful and enhancing content modules.

#### **SOFTWARE TESTER - TRAINEE | ZIPBOOKS SOFTWARE SOLUTIONS PVT. LTD. | SEP-2018 TO JAN-2019**

- Automated ERP Application (ZipERP) using **Protractor** and **Jasmin**.
- Automated testing of ZipERP Mobile application using **Appium**.

## **Education**

- Master in Computer Application from GTU, 2017.
- Bachelor in Computer Application from GU, 2015

## **Achievements & Certifications**

- On the Spot (Team) Award for developing PWA.
- Star Team Award
- Contentful certified

## **Declaration:**

- I hereby declare that the above information is true to the best of my knowledge.