

Chethan B C

Software Test Engineer

Looking for leading position as software engineer and also searching for challenging position to utilize my technical skills for software testing and quality management and to contribute towards the growth of the company.

CONTACT



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, Arakalagud Taluk, Hassan-
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EDUCATION

Bachelor of Engineering VVIET,
Visvesvaraya Technological
University(VTU), Belgaum.

LANGUAGE

- English
- Kannada
- Hindi

Experience 3.2 yrs

- **Flamboyanz Software Solution**

Software Test Engineer
July 2020 - Present

PROFESSIONAL SUMMARY

- Proficient in converting Manual Test Cases into Automation Test Scripts using **Selenium WebDriver with java**
- Proficient in identifying **Locator** and write **Xpath for Web Elements**.
- I have contributed in **creating some reusable codes to our framework**.
- Performed **Parallel Execution, Cross Browser Execution and Batch Execution** with the help of **TestNG**.
- Implemented Web Elements into **POM** (Page Object Model) class in my **Framework for every webpage**.
- Performed **Data Driven Testing**(Properties File, Excel Sheet) for avoid hard Coding of my data.
- Executed Test Script through **command line using Maven Commands**.
- Executed on **Collection Framework** and **Exception Handling** and **Implemented collection in Automation concepts**.
- Implemented **OOP's** concepts like **Inheritance, Polymorphism, Encapsulation, Abstraction** in my **Framework**.
- Worked on **Cloud based repository** like **GitHub** to push my codes and pull the codes from my team and lead and also good exposure with handling **GIT Conflicts**.
- Generated and delivered execution report using **Listener Implementation**.
- Worked on **JIRA for logging Bugs**.

- Performed backend testing like **API** by using **POSTMAN** and **REST-Assured TOOL**.
- Expertise in **CRUD** operations for API testing using **Postman** and **Rest Assured**.
- Validated **JSON formatted** data using **json path** and different **Http Status code**.
- Involved in creating Endpoint library for **API Framework**.

TECHNICAL SKILLS

- Automation Testing Tool :Selenium Web Driver
- API Testing Tool :Rest Assured and Postman
- Automation Framework :Hybrid Framework
- Process :Agile Process
- IDE :Eclipse
- Programming language :Core JAVA
- Build Management Tool :Maven
- Project Management Tool :JIRA
- Unit Testing Tool :TestNG
- SCM/VCT :Git Hub
- CI/CD Tool :Jenkins

PROJECT

Name	:Productly
Domain	:ERP
Duration	:38 months
Role	:Software Engineer
Team Size	:4

This is a B2C application. This application is very user friendly for the end users and provides various advance search option to find and track their business continuously. It contains modules like Sales, Purchase, stocks and Admin Module. The Sales module deals with the customers, proposal, contract, order and invoice. The Purchase module deals with Suppliers along with related segments in the organization. The admin module deals with creating new User or new Group and linking both. Stock module deals with tracking the product details and warehouse details.

ROLES AND RESPONSIBILITIES

- Performed **CRUD** operations.
- Performed **Request Chaining** and **Validation** using **snippets in Postman**.
- Performed validation of the complete responses using **JSON path and snippets**.
- Knowledge on **HTTP Request and HTTP Response** in API.
- I have contributed in creating some **reusable codes to our API framework**.

- Involved in creating **Endpoint library** for API Framework.
 - Proficient in converting **Manual Test Cases into Automation Test Script** using **Selenium WebDriver with Java**.
 - Designed **Data Driven Framework** to extract **Test Data from Excel Sheet** using **Apache POI jars**.
 - Integrated the Test Scripts using **Hybrid Framework** Components like **Generic Library Methods, Object Repository Elements and TestNG Annotations**.
 - Experienced in **maintaining and updating** the test scripts in **GitHub**.
 - Expertise in **Maven profiling** and Executed Test Scripts through command line using **Maven Commands**.
 - Analyzing and tracking the defect using **JIRA defect tracking tool**.
 - Actively **interacted** with the **development team** and **other team members** regarding issues.
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