B.K.Chennakesava Rao BkckRao@gmail.com

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professional summary

* 13 years of experience with 5 years on DevOps & rest in Software Test & Automation
* 10+ Years of experience in the field of Software Testing with Manual, **Selenium**
* Imagined the role of Test Architect and implemented Automation framework in Java, TestNG, Maven
* Managing a team of 8 resources, providing training and monitoring their work
* Well experienced in Agile and Scrum process, preparing test strategy and providing RFP
* Expertized in Requirement Analysis, Planning, Design, Execution & Reporting
* Proficient in Configuration management using **Windsor**(Infor Owned) and developing **CICD** in **Jenkins**.
* Installing, configuring, monitoring **Sumo Logic** using **Python** andcreating dashboards, Alerts on threshold
* Provisioning and maintaining **Saas** applications in distributed environments in Cloud Suite Portal
* Developing of scripts using PowerShell that deploys the **EC2, ASG, Security Groups, Route53, ELB**
* Travelled to **Chicago(USA) & Melbourne(Australia)** for client interaction with different projects
* Exposure with various domains CRM, Fleet industry, Insurance, Life Sciences, Healthcare etc.
* Efficient in performing Functional Testing, Web Testing, Regression & System Testing
* Worked successfully in writing scripts and executing projects WEX, PayPal, ES, DNB & Orbitz

EMploymnet history

* 04 - Aug 2020 🡪 TILL : Sr Automation Engineer : Diyar United Company
* 20 - Oct 2016 🡪 03 - Aug 2020 : Cloud Consultant : Infor Global Solutions
* 05 - Aug 2011 🡪 22 - Sep 2016 : Product Test Analyst : CSC
* 27 - Dec 2007 🡪 22 - Jul 2011 : Programmer Analyst : Cognizant

tECHNICAL SkillS

Tools : AWS, Jenkins, GITLAB, MSBuild, Maven, Selenium, ALM, Jira, SourceTree, Visual Studio Code, Rally, SQL, Oracle, Firebug, NVDA, Emma etc.,

Educational Qualifications

* M.C.A with **77%** fromMahatma Gandhi College affiliated to Nagarjuna University.

OVERALL ROLES & RESPONSIBILITIES

* Creation of environments in Cloud tool and providing access to the required users in the Infor owned tool called Mingle
* Creation of flows between different applications and the connections between them
* Maintaining the GIT repository and looking for improvement
* Creation of **EC2** instances and setting the **security groups** and **DNS** entries for the instance
* Deployment of particular branch to the different stages and maintaining them with the help of a Configuration management tool called **Windsor**
* Writing Pester tests which is Unit tests for **Powershell** scripts in an effective way and maintenance
* Creation of documentation for all the tasks to make sure everyone can understand the usage of tasks
* Playing the significant role as Test Lead for the team
* Develop and modify the **Automation Framework** based on the application needs
* Automate the Test Apps using **WebDriver and Java in Eclipse**
* Creating test data in Excel sheets and retrieving the same to pass into Application
* Creating project in **Jenkins** and mapping suite for execution in CI
* Utilizing the annotations in **TestNG** and maintaining the versions in **Maven** **POM**.
* Performed **Accessibility** testing and **Code coverage**
* Created a **Dynamic xpath** pattern that can be used in validating the transactions.
* Following scrum process and attending Scrum calls/standup meetings on daily basis.
* Analyzing requirements and seeking clarifications from Business Analyst, Product owner
* Working closely with dev team to analyze, debug and resolve issues on time
* Participating actively in Product reviews, Specification reviews and document reviews
* Owning a product and responsible till it extends to production environment
* Preparing test cases and providing **walkthrough** to Business Analyst
* Responsible for System Testing, Regression Testing, Testing in Dev Environments
* Responsible for defects, Retesting and Maintenance of tests with **HP ALM**, **Jira, Rally**
* Preparing project related documents which can be useful for the upcoming resources.

PROJECT DETAILS

**INFOR – CRM – XBAR :**

Xbar is an add-in to Infor CRM that seamlessly embeds the functionality of Infor CRM into Microsoft Outlook. Xbar enables a user to access the most important CRM information and functionality through an intuitive, context-aware window that is “docked” within the Outlook interface. It is meant for doing CRM work from Outlook. XBar access the contacts in the Email and instantly displays key information, activities and Opportunities stored in that contact and can perform actions pertaining to them.

**ZURICH CLAIMS CONNECT:**

Claims Connect is claims processing system developed on Pega PRPC, this application is next version of the existing application EZA. Currently processing of claims is happening through EZA and Zurich is planning to implement their claims process through Claims Connect. As part of this process, we are validating the same in this project.

**WEX – Mobil – IFCS:**

IFCS is a Fuel management system used to maintain, control and monitor the fuel consumption and stock that uses transport through road. Originally it is known as FAL (Financial Automated Limited), WEX acquired this group and re-named to IFCS.

***Pay*Pal – CE2 ACTIVITY HUB:**

**PayPal**(an eBay Company) is an Ecommerce that allows payments and money transfers through internet. CE2 Activity Hub is a project of new User Interface with few modules added in the Homepage and mostly used functionalities are marked as immediate buttons integrating all transactions with a limited count in the Home page to increase the readability

**EXPRESS-SCRIPTS:**

Member portal is a Toolkit for Express-scripts through which all the users access their information, request for prescription and renewals of their drugs. Express-scripts suggests for an option of Home delivery for the prescribers using more than 90 days of prescription.

**DNBI - ECF:**

DNBI-ECF replaces D&B’s current static reports and monitoring services for those customers who choose to subscribe. Its level of customization will enable both a global consistent data experience and a local view of the data. The business rules and the look and feel for the BIR exist in the Fabricate Product service templates.

PERSONAL PROFILE

**Name** **:** Chennakesavarao Bachu

**E-mail** **:** [Bkckrao@gmail.com](mailto:Bkckrao@gmail.com)

**Date of Birth** **:** 04-Aug-1985

**Phone No** **:** +91-9394838428

**US B1 Visa :** Till 2024

**Selenium Framework Repo :** <https://github.com/bkckrao/CKSelenium>

**Python Repo on Sumo API :** <https://github.com/bkckrao/Sumo-Logic-Api>

(B.K. Chennakesava Rao)