**KOUSHIK BHAKAT**



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| **Title :** | Associate Consultant |
| **Location:** | Mumbai |
| **Languages:** | English ,Bengali, Hindi |

**Contact Number**: +91 9831971171

**Mail**: [bhakat.koushik24@gmail.com](mailto:bhakat.koushik24@gmail.com)

**Skype Id:** tech.koushik@outlook.com

# Experience Summary

* 3.6 years of experience in **Automation Testing**.
* Expertise in **Core Java**, **jenkins**, **TestNG** & **JUnit** framework with selenium automation tool.
* Experience on Cli integrated testing and API testing using Web Services (**REST**).
* Experienced in test script development with both java and **python** as primary language.
* Worked with **robot** framework development along with python as support library.
* Basic knowledge in **Golang** and front end designing using **HTML**, CSS, JSP, JQuery.
* Worked on framework using Frisby for REST automation and wrappers creation.
* Created in-house Report Analysis Tool from scratch using java for code maintenance (RCA,Build execution health report.)
* In depth experience in designing test cases using JUnit, TestNG, and **Selenium** in **Agile** environment.
* Worked on desktop automation using **sikuli** & **AutoIt** for upgrading builds on VMs.
* Experience with Build tool **Maven** & **Ant** for Jenkins configuration & batch execution.
* Experience in **svn** and **git** for version control for code repository.
* Hands-On experience with support tools putty utility tool, REST.
* Good communication, organizational, and interpersonal skills.

**KEY SKILLS:**

* **Functional**: Requirement gathering, Script Development ,Testing, Framework design, Tactical Planning, Tracking, Jenkins report monitoring.
* **Technical**: Core java, Python,Selenium Webdriver, GoLang ,Web Technologies
* **Tools**: Git, sikuli, AutoIt, svn, **TestNG**, **Junit**, HP ALM, BugZilla, HP Agile Manager (HP AGM).

# Experience

Company Name:: BNP Paribas India Solution Aug 2018 – Present

Domain:: Global markets (Finance)

Responsibilities::

* Develop automation test framework using python and selenium library.
* Develop generic methods to execute common functionalities needed by user stories.
* Identifying test cases for automation and converting regression test to automation script.
* Involved in new robot framework development for upcoming application.
* Involved in team-city integration of automation suite.
* Participate in direct onshore communication in reporting issues and suggesting solutions.
* Actively work with teams on POC to onboard new projects and technologies.
* Hands on desktop automation POC using UIspy gaining access from windows SDK
* Responsible for L1 code review.
* Troubleshooting automation issues.
* Create boilerplate shell/python code to reduce manual effort and increase productivity.

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| Scripting Language | Python,Java |
| Tools | HP ALM, robot,uispy,teamcity |
| Bug tracking tool | Jira |
| Version control | SVN |
| Special tools | Mock endpoint, dealer intervention ,monza ,Monaco , hawana, Ride |

Company Name:: Capgemini Nov 2015 – Aug 2018

Domain:: PES (Storage)

Responsibilities::

* Implementation of Rest automation test module along with common methods for test script development using golang.
* Develop methods wrapping REST methods using frisby framework.
* Identifying test cases for automation and converting regression test to automation script.
* Automation testing using selenium web driver in agile environment.
* Involved in framework changes and enhancements.
* Written test cases and logged the defect of SSMC application on bugzilla defect logging system and HP ALM
* Performed changes according to the UI changes.
* Commit and push code into repository using git.
* Configure Jenkins for regression run.
* Trigger build for checked in code on Jenkins.
* Perform analysis and code fix for regression runs.
* Contribution towards framework enhancements to accommodate new test requirements (eg. Multiple login scenario)

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| Scripting Language | Java , Golang ,Java script |
| Tools | HP Agile Manager (HP AGM), PowerShell, Jenkins |
| Bug tracking tool | BugZilla defect logging tool, HP ALM defect logging tool |
| Version control | SVN, GitHub |
| Special tools | Putty, Cisco Vpn tool, OTP disable tool, MIB browser, Authentication Console and IOMeter |

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Higher Education

* 2015 Bachelor of Engineering (Computer science) from WBUT (Techno India).