

**Prasanna Shinde (+91 93095 31037, shinde.prasanna@gmail.com)**

**Automation Architect/Expert/Lead**

IT professional with proven experience in Automation Testing for more than 10 years. Expertise in Test automation Framework creation using Selenium WebDriver, TestNG, BDD Cucumber, Log4j Logger, Extent Report, POM along with Page-Factory. Expertise in creation of DevOps CICD pipeline using Jenkins, Azure DevOps using SCM tool Git/GitHub, Bitbucket, Jenkins, SonarQube, J-frog-Artifactory, Junit, Sauce-Labs, Selenium Docker etc.

Certified RPA-Robotics developer, Full stack SDET, Certified DevOps professional, Certified azure professional AZ-900, AZ-203, AZ-400. Certified Scrum Master and performing Scrum Master role for more than 3.5 years.

**Tools, Technologies & Skill-sets -**

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| **Automation** | Selenium WebDriver, BDD Cucumber, TestNG, Sauce-Labs, Selenium Docker, POM, Page-Factory, Git/GitHub, Bitbucket, Log4j, Extent report | +9 Years |
| **Innovation tools** | Created utilities/tools which generates ready to use java files in Selenium test data driver framework and BDD cucumber Test NG framework.  *Saves 80% of manual efforts in creation of test automation scripts, follow coding standard so peer-to-peer review efforts gets saved.* | NA |
| **Robotics-RPA** | Kofax Kapow Web and Desktop automation, SAP – Intelligent RPA, UiPath Academy | ~2 Years |
| **DevOps** | Jenkins, Git/GitHub, Bitbucket, Junit, JACOCO, SonarQube, jFrog artifactory  Azure DevOps professional | +3 Years |
| **Cloud Technology** | Certified AZ-900, AZ-203 & AZ-400 | 1 Year |
| **Testing Methodologies** | Agile Scrum, Kanban  DevOps-CICD Pipeline  Waterfall Model, V-Model | 3 to 11 Years |

**Education -**

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| **Qualification** | **Institution/University** | **Year of Passing** | **Marks** |
| B.TECH. | College of engineering, Pune (COEP) | 2006-07 | 7.14 |
| HSC | Mudhoji high school & Jr. college, Phaltan, Maharashtra | Feb.-2002 | 86.50 |
| SSC | Mudhoji high school & Jr. college, Phaltan, Maharashtra | March-2000 | 72.13 |

**Contact Details –**

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**Awards & Achievements –**

ABN-Infy CIO Power programmer,

RISE Eureka Innovation Award.

RnR Q3Y18,RnR Q4Y19,RnR Q4Y20,RnR Q1Y21 Top performer, EliteEarly15, EarlyBird-Mocrosoft, Game Changers,

Best Automation & innovation team Award

**Certificates -**

1. Full stack SDET - Infosys Selenium Basic and advance Developer Certification, Infosys Selenium Docker certified, Infosys BDD Cucumber certified, Infosys Java certified professional, Infosys DevOps Professional, Infosys Developers agile, Infosys Global Agile certification
2. Robotics RPA – Kofax Kapow Certified, SAP-iRPA, UiPath Academy Diploma certified

*Fundamental knowledge in creating Robots using Kofax Kapow Tool*

1. Certified Azure Cloud professional – AZ900, AZ203, AZ400

*Possesses good knowledge and looking for an opportunity to showcase and implement knowledge gained*

1. ISTQB Foundation Level

*Expertise in testing processes – Waterfall, V-model, Agile Scrum, TDD, BDD, Functional testing, ST, SIT, UAT etc.*

1. Certified Scrum Master – By Scrum Alliance

*Proven experience in Scrum Master role for more than 4 years.*

**Key Responsibilities -**

* **Responsibilities while working as Automation Expert and DevOps professional**
* Finding a scope of automation by understanding application & implementation of cost-effective automation.
* Expertise is development of Framework based on POM using maven, TestNG, Junit, Data driven, Selenium, BDD Cucumber etc.
* Hands on scripting experience in Selenium WebDriver, Cucumber, Jenkins, CI-CT-CD etc.
* Strong knowledge of DevOps along with creation of CICD pipeline. Created a CI pipeline using Jenkins and tools like Eclipse, Git which is distributed source code version control tool, SonarQube for Static code analysis, Junit to preform Unit testing, Jacoco reports to ensure code coverage, Jfrog Artifactory for repository manager etc.
* Taught, helped & guided team members while creating test automation scripts.
* **Responsibilities while working as Robotics process automation Lead and Developer**
* To design and develop Robotics Automation Processes according to the operational needs of an organization
* To create process workflow diagrams & To review automation design and supervise the development and integration
* Plan, estimate and implement bots to automate repeatable processes using tools such as Kofax Kapow, UiPath
* Participate in RPA proposal creation and evaluations & Create reusable processes and/or extensions for the RPA
* Conduct code and process reviews to ensure the highest level of quality & deploy various RPA components, including bots, robots
* Responsible for end to end RPA activities and sign off
* Constantly evaluate the RPA strategy and approach to identify areas of improvement
* Conduct research on emerging RPA approaches and technologies & Participate in proof of concepts for new RPA opportunities
* **Responsibilities while working as Test Manager, Technical Test Lead**
* Understand the testing effort by analyzing the requirements of project
* Organize the testing kick-off meeting & Managing Test plan, execution, and closure phases.
* Prepare Test strategy, Test Plan, RTM, Test Summary and Closure report. Conducting internal and external Peer review meetings in Test planning and execution phases to baseline deliverables.
* Publishing Daily Status reports. Attending Weekly and Monthly Governance meetings with stakeholders.
* Identify and highlight Risks, issues with mitigation plan & dependencies during planning and exe phases.
* Identify Training requirements, Environment & Accesses availability, Test data requirement etc.
* Conducting Defect triages, Defect prevention meetings etc.
* Managing and guiding a team in daily work in technical and non-technical areas.
* Involved in management activities like RFP, timesheet activities, estimations & Resource management.
* **Responsibilities while working as a Scrum Master**
* Conduct overall ceremonies in time-bound and effective manner, conduct Sprint Planning and Execution.
* Tracking deliveries and progress through ALM Tool (Jira) and Dashboards (Burn Down Charts, Logs).
* Working proactively to remove impediments to the teams, escalate with impacts to delivery if the resolutions are not provided.
* Backlog Grooming: Working with PO/BA to ensure stories are detailed enough for teams to estimate and progress, prioritized and walked through the team.
* Sprint Planning: Creation of capacity view, gating for stories (size, scope, clarity) and conduct sprint planning and facilitate sprint plan as an outcome.
* Implementation of Lean Agile Practices in the team (TDD/BDD, Pair Programming).
* Creation of Suitable Dashboards, Key Delivery, Metrics, and work with the team for continuous improvements.
* Creation of Retrospective formats; facilitate alternatives or different approaches.

**Date: 31-May-2019 Signature**

**(SHINDE PRASANNA JAYPRAKASH)**

**Date: 03-Jun-2021 Signature (SHINDE PRASANNA JAYPRAKASH)**

**Hobbies -**

* Painting & Sketching.
* Rowing & Kayaking.
* Trekking & Photography.

**Extracurricular activities-**

* Represented college in state level Kayaking competition.
* Secretary of “Arts & Crafts” event in college annual gathering.
* Organizer of “Arts & Crafts” in college annual gathering.
* Organizer of Robotics in annual Mechanical event ‘Fervor’.
* Coordinator of Robotics in event ‘Fervor’.
* Participated in Kayak Ballet & Punt formation events in annual Regatta.