

NAHAZ KH

Senior QA Analyst

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PROFESSIONAL SUMMARY

Results-driven Senior QA Automation Engineer with 7+ years of experience in testing client/server and web-based applications. Skilled in Selenium WebDriver (Core Java), Cucumber BDD, TestNG, JMeter, API testing, and mobile testing across the SDLC and STLC. Expertise in developing and executing automated test scripts, managing CI/CD pipelines using Jenkins, and utilizing version control systems like Git and Azure DevOps. Proficient in Agile Scrum methodologies, defect tracking in Jira, and test management tools such as Zephyr Scale, Postman, and qTest. Strong background in test planning, execution, and UAT, with a proven track record of mentoring QA teams and collaborating with developers and stakeholders to drive quality assurance excellence.

TECHNICAL SKILLS

Languages: Java, JavaScript

Automation Tools: Selenium Webdriver, Rest Assured, Maven, Apache POI, Gauge Taiko, API

Frameworks: Selenium/Selenide, RestAssured, JUnit, TestNG, Cucumber

Version Control and CI/CD: : Git, Github, GitLab, Bitbucket, Azure DevOps, Jenkins

Others: Jmeter, Agile Scrum Methodology, Test Suites, Xpath Expressions, Json, Gherkin, qTest

Database: MySQL, ATG Oracle, SQLServer

Design Pattern: Page Object Model, PageFactory

EXPERIENCE

Senior QA Analyst

2022 – present

Dbiz.ai

Kochi

- Designed and implemented a multi **Maven** project from scratch using **TestNG** within a **Cucumber** BDD framework, integrated with the Selenium automation framework in Java achieving 85% test automation coverage.
- Led** and mentored a team of **Five QA engineers**, conducted Selenium training sessions, monitored performance, and guided automation testing using **Selenium** WebDriver with **Java**.
- Designed and executed **Regression, Sanity, Smoke** testing suite of Automated Test cases in Selenium with **JUnit**
- Managed Continuous Integration (**CI/CD**) processes using **Jenkins**, configuring build pipelines to automate testing and deployment
- Participate in code reviews, **sprint planning, Sprint Demo, Sprint grooming** and **retrospectives**, providing feedback on testability, automation coverage, and product quality.
- Work closely with developers, product owners, and stakeholders to validate software functionality, performance, and reliability.
- Perform manual testing across seven integration applications, including finance, credit submission, and lease vehicle quote and contract creation, ensuring functionality, accuracy, and seamless system integration.
- Developed test plans and test cases using **Zephyr** Scale and Excel, executing tests manually and reporting defects in **JIRA**
- Performed manual **API** testing using **Postman**, validating endpoints and data exchanges by following Swagger documentation to ensure API functionality and reliability.
- Created and automated API test scripts using Rest Assured in Java, validating request-response flows, status codes, and data integrity. Integrated API tests within CI/CD pipelines using Jenkins, ensuring efficient regression testing and early defect detection.
- Generated and presented detailed test reports to stakeholders, including metrics on test coverage, defect rates, and overall quality trends, ensuring transparency and timely feedback on product quality.
- Performed **cross-browser testing** using **BrowserStack** to ensure compatibility across multiple browsers and devices.

Test Automation Engineer

2018 - 2021

Tecacs Pvt Ltd

Kochi

- Designed and implemented comprehensive test plans and strategies covering functional, regression, performance, and usability testing to ensure robust quality assurance throughout the development lifecycle.

- Responsible for executing manual **API** tests using **Postman**, validating **RESTful** API endpoints, ensuring data accuracy, and verifying proper response status codes, headers, and payloads.
- Collaborated with development teams to troubleshoot and resolve issues, and maintained test cases aligned with API specifications and **Swagger** documentation.
- Automated **80%** of manual regression tests, reducing testing time by 60% and increasing overall team productivity.
- Expertised in grouping of test suites, test cases and test methods for **regression** and **functional** testing using **TestNG** Annotations like Groups, Parameter, Data Provider and Tags.
- Support for **performance** and **load** testing using Apache **JMeter** to ensure system stability and scalability
- Proven expertise in **SDLC**, having worked across all phases of the software development lifecycle throughout my career, with hands-on experience in Agile/Scrum environments.
- Engaged in daily Scrum meetings with clients to discuss progress, address concerns, and gather feedback, ensuring alignment between development efforts and client expectations.
- Conducted **Security testing** to identify vulnerabilities and ensure data protection. .
- Executed **Reliability and scalability testing** to assess system stability under varying conditions.

Jr Software Engineer

Feb 2014 - Jul 2017

Accenture Pvt Ltd

Bangalore

- Created detailed and well-structured test cases based on project requirements and technical specifications. Performed both manual and automated testing on applications to identify defects and validate functionality.
- Collaborated on both **Waterfall** and **Agile** projects, contributing to test planning, preparation of design documents, and creation of test cases (**TCERS**) for new product developments and feature enhancements in existing systems.
- Utilized the **Page Object Model (POM)** to establish a scalable Object Repository for web UI elements, performing data-driven testing to validate a wide range of input scenarios and edge cases.
- Led defect management and bug tracking efforts using JIRA, including preparing detailed defect status reports and coordinating with clients to ensure prompt issue resolution.
- Performed manual testing on **Mobile** applications across Android and iOS platforms, validating functionality, UI/UX, performance, and compatibility across multiple devices and OS versions.
- Worked directly with developers, product managers, and other stakeholders to understand requirements, ensuring comprehensive test coverage and effective communication of quality issues and improvements.
- Establish best practices and processes focused on flawless end-user experience..
- Configured Sonar Qube in Jenkins pipelines to automate code quality analysis, ensuring adherence to coding standards, identifying security vulnerabilities, and improving maintainability.

SOFT SKILLS

- Analytical & Problem-Solving Skills
- Critical Thinking & Decision-Making
- Collaboration and Adaptability
- Time Management & Prioritization
- Cross-Functional Collaboration
- Excellent Communication Skills
- Self Learner & Continuous Improvement
- Agile & Scrum Adaptability
- Detail-oriented & Quality Focused

EDUCATION

Bachelor of Computer Applications

Bharathiar University

Tamil Nadu

2012 - 2015

CERTIFICATIONS

Interview Super Star, Dbiz AI Solutions

2023

Software Testing Foundations: Test Techniques

2021