

Bhavin Dalsaniya

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🎯 Career Objective

To secure a challenging position where I can effectively contribute my skills as a Software Professional.

🏆 Certifications

ISTQB Foundation Level – 2023	Katalon Expert Level – 2023
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👤 Professional Summary

- **4 years** of hands-on experience in **Software Testing** with a focus on **Automation Testing** at **Xceedance Consulting India Pvt. Ltd. (Pune)**.
- Comprehensive understanding of **SDLC**, **STLC**, **Agile** methodologies, and QA best practices for web-based applications.
- Proficient in automation tools including **Selenium WebDriver** with Java, **Katalon Studio**, and **Playwright** with TypeScript for functional automation.
- Developed and maintained modular, reusable, and scalable automation frameworks using **POM**, fixtures, and custom helpers across multiple tools.
- Strong expertise in identifying dynamic and complex web elements using **XPath**, **CSS Selectors**, and Playwright locators.
- Experienced in **API testing** using **Postman**, **Rest Assured**, and Playwright request context with validation of JSON payloads and HTTP responses.
- Executed **Regression**, **Smoke**, **Cross-Browser**, and **Parallel Testing** using TestNG, Maven, Selenium Grid, and Playwright.
- Integrated automation scripts with **CI/CD pipelines** using Jenkins and GitHub Actions for continuous testing and nightly runs.
- Analyzed business requirements, identified test scenarios, and optimized test coverage to improve overall quality.
- Collaborated with developers, QA, and business teams to ensure high-quality releases in **Agile sprint cycles**.
- Quick learner with the ability to adopt new tools, technologies, and frameworks to enhance automation efficiency.

🔧 Skills

Automation

- Proficient in identifying, analyzing, and handling complex web element locators using Selenium WebDriver.
- Experienced in developing and maintaining Page Object Model (POM) based automation frameworks.
- Skilled in executing parallel, batch, cross-browser, and group test executions using TestNG and Maven.
- Hands-on experience integrating automation test scripts with CI/CD pipelines using tools such as Jenkins and GitHub Actions.

Java

- Strong understanding of OOP principles and design patterns.
- Experienced with arrays, strings, collections, and generics for handling complex data structures.
- Proficient in exception handling, debugging, and optimizing Java code for better performance.
- Hands-on experience in writing reusable and modular code for test automation frameworks.
- Good knowledge of Core Java concepts including inheritance, polymorphism, and abstraction.

TypeScript

- Good understanding of modern TypeScript concepts.
- Experienced in building UI automation frameworks using the Playwright Test Runner.
- Developed reusable and maintainable page objects utilizing Playwright's locator engine.
- Handled API testing using Playwright's request for end-to-end validation.
- Implemented parallel test execution to reduce overall test runtime and improve efficiency.

API

- Experienced in testing RESTful APIs using Postman and Katalon Studio.
- Proficient with HTTP methods such as GET, POST, PUT, DELETE, and PATCH.
- Validated JSON responses, status codes (200, 201, 401, 404, 500), and response time performance.
- Strong understanding of request/response headers, parameters, and payload validation.
- Experience integrating API tests into automation frameworks and CI/CD pipelines.

💻 Technical Exposure

- **Automation Tools:** Selenium WebDriver, Katalon Studio, Playwright
- **Programming Languages:** Core Java, TypeScript
- **Build & Dependency Management:** Maven
- **CI/CD Tools:** Jenkins, Azure DevOps Pipeline, GitHub Actions
- **Testing Frameworks:** TestNG, Playwright Test Runner
- **Version Control:** Git
- **Defect Tracking & Test Management:** Jira, Azure DevOps
- **API Testing Tools:** Postman, Rest Assured

🎓 Education

B.Tech – Dharmsinh Desai University, Gujarat (2018)

👤 Personal Details

DOB: 09-May-1997

Address: Pune

Languages: English, Hindi, Gujarati

Projects

Party Central

Role:
Senior Quality Analyst

Tool:
Playwright + TypeScript

Responsibilities

- Built a scalable UI automation framework with Playwright and TypeScript.
- Implemented POM, fixtures, helpers, and reusable components for maintainable code.
- Automated key insurance workflows like party creation, mapping, search, and validation.
- Used Playwright locators to handle dynamic dropdowns, async elements, and iframes efficiently.
- Performed backend validations via API calls using Playwright request context.
- Created parallel execution suites, cutting test runtime by 60%.
- Set up CI/CD pipelines in GitHub Actions for automated nightly and on-demand runs.
- Integrated Allure/HTML reports to provide detailed execution insights and traceability.
- Worked with developers and BAs to prioritize high-value automation scenarios.

IRS (Information Returns System)

Role:
Senior Quality Analyst

Tool:
Katalon

Responsibilities

- Developed and executed automated test scripts in Katalon Studio with web and API testing.
- Designed and maintained modular, reusable test cases, suites, and custom keywords.
- Automated end-to-end regression scenarios using Web UI, API, and data-driven testing.
- Handled complex web elements using dynamic locators, XPath, and CSS strategies.
- Performed API testing using Katalon request/response handling and validations.
- Generated and analyzed reports, logs, and screenshots to identify defect root causes.
- Parameterized test data with Excel, CSV, and internal sources for scalable coverage.
- Collaborated with QA, development, and product teams to optimize scenarios and test coverage.

DBS

Role:
Quality Analyst L2

Tool:
Java + Selenium

Responsibilities

- Developed automated test scripts using Selenium WebDriver with Java for web applications.
- Designed and implemented POM frameworks to improve maintainability and reusability.
- Executed functional, regression, and end-to-end test suites to ensure software quality.
- Handled dynamic web elements using XPath, CSS selectors, and JavaScript executors.
- Implemented data-driven testing with TestNG, Excel, CSV, and property files for scalable coverage.
- Configured parallel and cross-browser execution using TestNG and Selenium Grid.
- Integrated Selenium scripts with CI/CD pipelines via Jenkins for continuous testing.
- Performed root cause analysis, logged defects in Jira, and ensured timely resolution.

Declaration

I hereby declare that the information provided above is true to the best of my knowledge.

Name: Bhavin Dalsaniya