

Rohini Tanty

QA Automation Engineer

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OBJECTIVE

Automation Test Engineer with **4+ years of experience** specializing in **Microsoft Playwright for web automation testing** using **JavaScript and TypeScript**. Proven expertise in **designing scalable automation frameworks, UI & API testing, and end-to-end test automation**. Strong background in **Agile environments, CI/CD integration, and delivering high-quality software solutions**. Skilled in troubleshooting, performance optimization, and cross-team collaboration.

PROFESSIONAL SUMMARY

- QA / Automation Test Engineer with **4+ years of experience** in the IT industry.
- Strong hands-on experience in **Playwright automation using JavaScript and TypeScript**.
- Experienced in designing and implementing scalable automation frameworks using **Page Object Model (POM)** and reusable components.
- Hands-on experience in **CI/CD integration** using Jenkins and version control using Git.
- Proficient in **Manual Testing** including Functional, Regression, System, Integration, Smoke, and UAT testing.
- Experienced in **end-to-end testing of web applications** with a focus on reliability and performance.
- Strong knowledge of **Software Testing Life Cycle (STLC)** and **Software Development Life Cycle (SDLC)** in Agile environments.
- Expertise in **Defect Management using JIRA** (logging, tracking, reporting).
- Hands-on experience in **client support and issue tracking using Zendesk**.
- Strong analytical, debugging, and problem-solving skills.
- Effective communicator with experience collaborating with cross-functional teams.

TECHNICAL SKILLS

- **Automation Tools:** Microsoft Playwright
- **Languages:** JavaScript, TypeScript
- **Testing:** UI Testing, API Testing, Functional, Regression, Integration, System, UAT
- **Frameworks:** End-to-End Test Automation, Page Object Model (POM), Data-Driven Testing
- **API Tools:** Postman, Playwright API Testing
- **CI/CD Tools:** Jenkins, Git
- **Defect Tracking:** JIRA
- **Support Tools:** Zendesk
- **Other:** Test Strategy, Test Planning, Test Case Design

WORK EXPERIENCE

Automation Test Engineer

Functionize Software Pvt. Ltd. | Oct 2021 – Jan 2026

- Designed and implemented scalable Playwright automation framework using POM, reusable components, and utilities
- Reduced regression testing effort by automating critical business scenarios
- Performed UI and API testing, validating responses, status codes, and data integrity
- Generated and analyzed test execution reports for stakeholders
- Participated in Agile ceremonies including sprint planning, daily standups, and retrospectives

- Collaborated with developers, QA, and product teams to ensure quality delivery
- Troubleshoot and resolved automation script failures and production issues

PROFESSIONAL EXPERIENCE

Project #1: Wipro – Farmers Web Application

Role: Test Analyst

Period: Oct 2021 – Dec 2022

Responsibilities:

- Performed **functional and regression testing** of web applications
- Designed and executed **test cases and test scenarios**
- Logged and tracked defects using JIRA
- Collaborated with cross-functional teams for defect resolution
- Contributed to test planning and test documentation

Project #2: Honeywell – Account Management Application

Role: Test Analyst

Period: Jan 2023 – Aug 2024

Responsibilities:

- Developed **automation scripts using Playwright (JavaScript & TypeScript)**
- Built **end-to-end automation scenarios**
- Conducted **integration and system testing**
- Participated in **Agile sprint planning and reviews**
- Supported production validation and regression cycles

Project #3: Customer Success – Multi-Client Support & Testing

Role: Customer Solutions Engineer (L1 Support)

Period: Aug 2024 – Jan 2026

Responsibilities:

- Provided **L1 technical support** and resolved client issues
- Created and maintained **automation scripts using Playwright**
- Performed **smoke, functional, and regression testing**
- Worked with **Zendesk for issue tracking and reporting**
- Collaborated with QA, Dev, and Product teams
- Ensured timely delivery and communication with stakeholders

TESTING KNOWLEDGE

- Strong understanding of STLC and SDLC
- Experience in Test Strategy, Test Planning, and Test Case Design
- Knowledge of defect lifecycle and reporting

EDUCATION

Master's of Science (M.Sc.)

Sambalpur University | 2020

Percentage: 82.5%

DECLARATION

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.

Rohini Tanty