Jaipur Engineers
Your One-Stop IT & Staffing Ecosystem

SOFTWARE TESTING

Automation Testing

SAMPLE PROJECT

Repeatable Checkout Regression



COURSE FEE

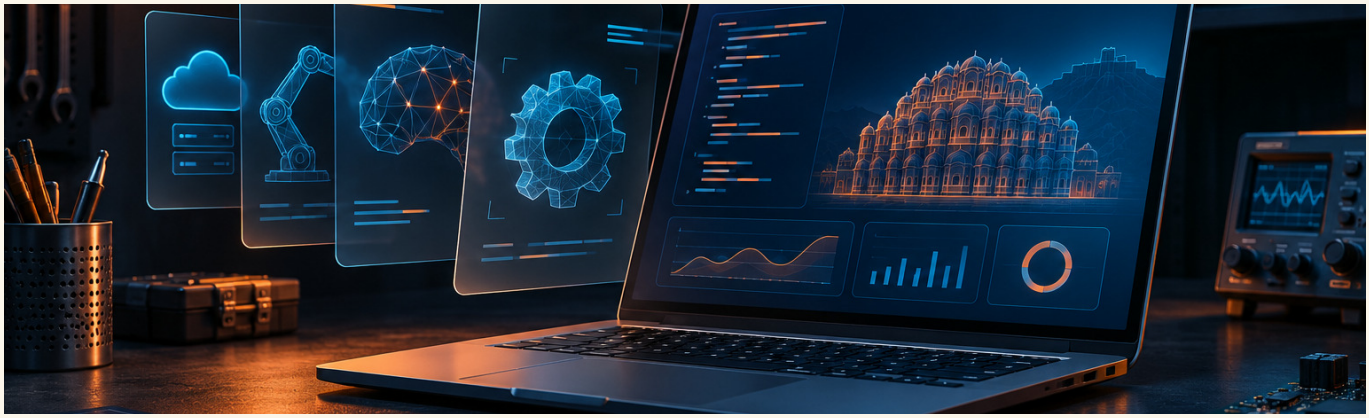
Fee on enquiry

JAIPUR, RAJASTHAN

+91 70146 92039

Automation Testing

Core concepts



01 Automation scope, runner and framework setup

02 Assertions, fixtures and test data isolation

03 Browser, component and API automation choices

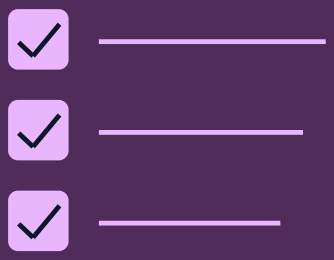
Select the risks

Choose a critical user flow and list representative test conditions.

Automation Testing

Applied skills

- **Test cases**
- **Test run**
- **Evidence**



04 Reusable helpers, selectors and synchronization

05 Headless execution, CI and reporting

06 Flaky-test analysis and maintenance

PROJECT DELIVERABLES

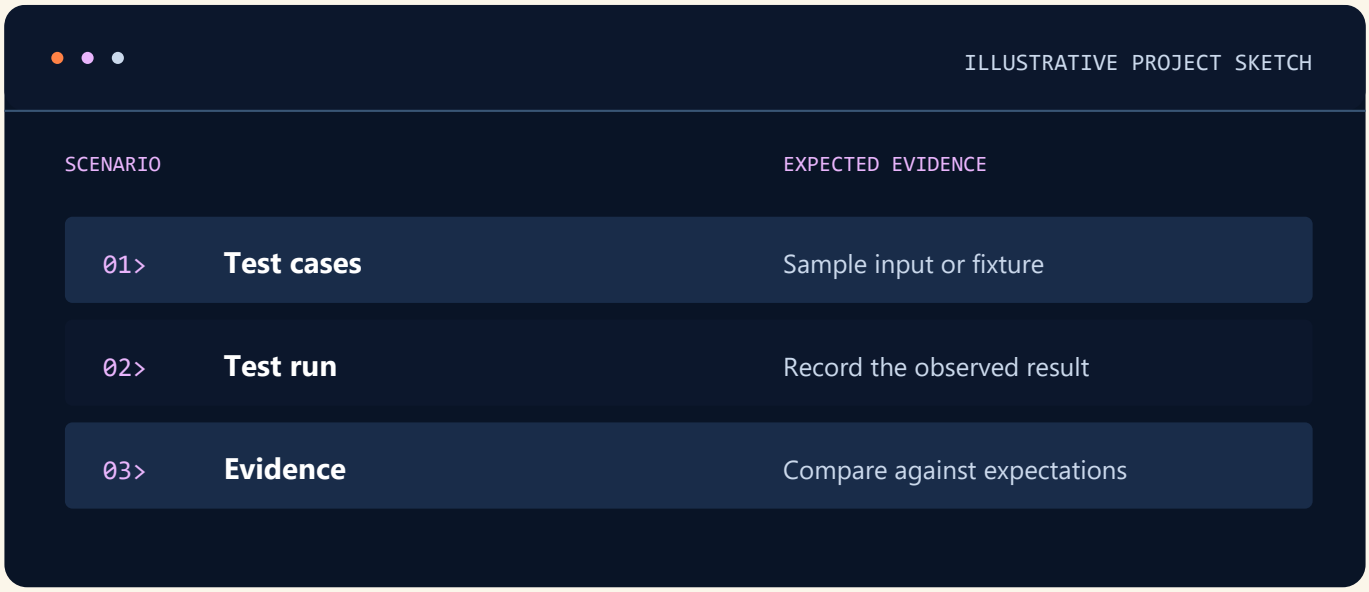
A test plan, evidence from representative scenarios and a summary of open issues.

Automation Testing

Portfolio project

Repeatable Checkout Regression

Automate a stable checkout path with fixtures, assertions and a CI report that helps diagnose failures.



Select the risks

Choose a critical user flow and list representative test conditions.

Collect evidence

Capture expected and observed results and summarise any release risks.

A test plan, evidence from representative scenarios and a summary of open issues.

Automation Testing

Course fees

COURSE FEE

Fee on enquiry

Ask admissions for the course fee, available batches and enrolment details.

ADMISSIONS

+91 70146 92039

info@jaipurengineers.com

122/228, Indra Path, Thadi Market

Mansarovar, Jaipur, Rajasthan 302020

SCAN FOR MAP

Check course details

Automation Testing

Course content

MODULES 01–02

01

Lessons & practice

- Automation scope
- Runner
- Framework setup

HANDS-ON Choose a stable feature to automate and explain the scope of the suite.

02

Lessons & practice

- Assertions
- Fixtures
- Test data isolation

HANDS-ON Build fixtures and assertions and verify tests leave data in a reproducible state.

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Course content

MODULES 03–04

03

Lessons & practice

- Browser
- Component
- API automation choices

HANDS-ON Compare browser, component and API automation for one rule.

04

Lessons & practice

- Reusable helpers
- Selectors
- Synchronization

HANDS-ON Refactor repeating selectors and waits into a maintainable page helper.

Automation Testing

Course content

MODULES 05–06

05

Lessons & practice

- Headless execution
- CI
- Reporting

HANDS-ON Run stable tests headlessly in CI and record failure evidence.

06

Lessons & practice

- Flaky-test analysis
- Maintenance

HANDS-ON Investigate a flaky test and document an evidence-based fix.