

ABDUL SATTAR

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Principal QA Automation:

A highly detail-oriented Quality Assurance Engineer with extensive experience in both automated and manual software testing. Demonstrates a strong history of handling diverse projects for the testing and verification of software packages and patch updates from multiple software companies. Proficient in documenting projects and establishing quality testing parameters. Possesses deep expertise in various SQA standards and methodologies. Adept at creating, executing, and maintaining automated and manual test cases to ensure superior software quality.

Proven expertise in:

- Test Automation Strategy (Web & API)
- Manual & Exploratory Testing
- Playwright, Cypress, JavaScript, Cucumber
- API Testing (Postman, Pytest, REST Assured)
- CI/CD Integration (Jenkins, GitHub)
- Test Management Tools (Jira, TestRail)
- Performance & Load Testing (JMeter, k6)
- QA Process Optimisation
- Leading Agile QA Practices
- Version Control (Git, Bitbucket)
- Playwright AI MCP

PROFESSIONAL EXPERIENCE:

InnoStark, Lahore, PK

Dec 2023 – Present

Principal SDET Automation,

The role involves developing and implementing test automation strategies, creating and maintaining automated test frameworks for web and API applications, and integrating testing into the CI/CD pipeline. Key responsibilities include providing technical leadership and mentorship, running automated test suites, analysing results, reporting defects, and offering insights to stakeholders. Ensuring comprehensive test coverage and staying current with industry trends and advancements in test automation tools and practices are also crucial aspects.

Key Contributions:

- Designed and implemented a scalable Playwright (JavaScript) automation framework that improved cross-browser and API test coverage, reducing regression testing time by 40%
- Partnered with developers and BAs to prioritise high-impact test cases, ensuring critical features were automated early in the cycle.
- Integrated automated suites into the CI/CD pipeline, accelerating release cycles and reducing manual testing effort
- Delivered actionable defect insights in JIRA, enabling faster resolution and higher release quality
- Created and maintained reusable test data and environments, ensuring comprehensive regression testing
- Mentored junior QA engineers, raising the team's automation maturity and coding standards
- Drove quality alignment in agile ceremonies, supporting consistent sprint delivery and client satisfaction

Nisum, Lahore, PK
Senior SDET Automation,

Aug 2022 – Nov 2023

Highly skilled SDET QA automation testing professional with 6 years of experience in the software development industry. Proficient in designing, developing, and executing automated test cases for web and mobile applications. Experienced in working with cross-functional teams and managing multiple projects simultaneously. Expertise in programming languages like JavaScript, Cypress, and Puppeteer.

Key Contributions:

- Developed and deployed automation frameworks using Cypress, JavaScript, and Cucumber BDD, reducing manual regression by 35%
- Collaborated with cross-functional teams to align automation coverage with business priorities, preventing critical defects in production.
- Automated complex web and mobile test scenarios, ensuring faster validation across platforms
- Reported and tracked defects in JIRA with clear root cause analysis, enabling quicker fixes
- Maintained test environments and data pipelines to improve test stability and reduce flaky runs
- Ensured client satisfaction by consistently delivering quality builds and meeting release deadlines

Five Rivers Technology, Lahore, PK
Senior SQA Automation,

May 2020 – July 2022

Work closely with the Software Engineers and Product Managers during product development from design to release, develop, automate, and execute complex solution test plans. Enthusiastic about being a part of an agile team that develops/tests, and deploys in quick development iterations. Collaborate and add value through participation in establishing test Automation methodology and other QA principles by providing comments and suggestions.

Key Contributions:

- Defined and executed automation strategy, aligning QA best practices with product requirements.
- Automated regression suites using Cypress and Cucumber BDD, cutting testing cycles by 30%
- Created, updated, and optimised test cases against specifications to maximise coverage
- Produced detailed QA reports and metrics, providing leadership with visibility into product quality
- Behavioural-driven testing (BDD) ensures that test scenarios match business language.
- Prepared the test cases for automation using Cucumber
- Performed keyword and behaviour-driven testing

Comfort Care Services, Lahore, PK
SQA Engineer,

December 2019 – June 2020

Manage day-to-day test cases, including the full testing cycle, and perform smoke and sanity testing. Highlight the key areas of the software according to the severity and priority. Take a Complete understanding of the requirement document and make the test cases positive and negative according to the specification.

Key Contributions:

- Led full-cycle testing across web and mobile platforms, identifying high-severity defects before release
- Authored and executed smoke, sanity, and regression test cases aligned with business requirements
- Created positive and negative test cases based on requirement documents, ensuring robust validation.
- Prepared quality assurance reports to highlight key risks and recommendations to stakeholders.

SDSol, Lahore PK
SQA Engineer,

June 2017– Nov 2019

Main responsibilities are:

- Designed and executed functional, regression, and component testing strategies for multiple client projects
- Developed and maintained test cases in TestRail, ensuring traceability with business requirements.
- Enhanced software reliability by rigorously testing modules before integration

ACADEMIC QUALIFICATION:

Bachelor in Computer Science, University of Central Punjab, Lahore, PK
Intermediate in Pre-Engineering, Punjab College, Lahore, PK

PROFESSIONAL COURSES:

Certified Scrum Master Fundamentals, FRT, Lahore, PK

Reference documents will be shared on request