Aman Parkash

SQA Engineer

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PROFESSIONAL SUMMARY

Detail-oriented and results-driven Software Quality Assurance (SQA) Engineer with 1.5+ years of hands-on experience in manual and API testing within Agile environments. Proven ability to identify and report 1500+ bugs and execute over 7000 test cases across multiple web and mobile applications. Adept at collaborating with cross-functional teams to ensure high-quality software releases. Skilled in using JIRA, Qase.io, Postman, and Cypress with a foundational understanding of test automation and CI/CD practices.

TECHNICAL SKILLS

Testing & QA: Functional Testing, Regression Testing, Smoke Testing, API Testing, Mobile Testing, Automation Basics.

Test Management Tools: JIRA, Qase.io.

Automation Tools: Cypress, Playwright (basic), Postman.

Languages & Frameworks: TypeScript, C++, Dart.

Platforms: Android Studio, Visual Studio, Firebase, Slack, ClickUp, Notion.

Methodologies: Agile (Scrum), SDLC, STLC, Requirement Analysis, Test Planning

PROFESSIONAL EXPERIENCE

SQA Engineer I ← Associate SQA Engineer II ← Associate SQA Engineer I ← Intern, BYTECORP TECHNOLOGIES
09/2023 – present
Karachi, Pakistan

- Executed 7000+ test cases and reported 1500+ bugs using JIRA and Qase.io across 4 major projects.
- Performed manual, regression, and API testing for both web and mobile platforms using Postman and Cypress.
- Led defect triage meetings, ensuring timely resolution and improved product quality.
- Developed reusable test plans and maintained detailed documentation to ensure testing efficiency.
- Participated in sprint planning, stand-ups, and retrospectives with Agile development teams.
- Contributed to improving QA processes and introduced checklists to reduce bug leakage by 20%.
- Collaborated with developers during requirement analysis to create more effective test scenarios.
- Analyzed user stories and acceptance criteria to create detailed test cases in Qase.io.
- Provided QA sign-off after successful regression cycles and release readiness.

EDUCATION

National University of Computer and Emerging Sciences, Bachelor of Science in Computer Science
08/2019 – 06/2024
Karachi, Pakistan

- Developed strong programming, algorithmic, and software engineering foundations.
- Participated in 5+ hackathons including Hack Overflow, SOFTEC23, and Hacking Range CTF.

PROJECTS

PNI | Pritchards Network Inc. – Sales Portal
- Collaborated with developers and analysts to detect and resolve 500+ critical defects.
- Wrote 4000+ test cases and ensured end-to-end test coverage across 50+ customer accounts.
- Validated dashboard KPIs, report generation, and data consistency features.

Alef Digital – Translation & Localization Platform
- Verified multilingual support across 50+ languages and localized UI elements using functional and UI testing.
- Tested document upload, preference selection, delivery workflow, and internal messaging features.

Nasaq Travel Platform - Travel Booking System | Dual Personas: Admin & Traveler
- Tested role-based access (Admin & Traveler), booking flows, and payment integration (Stripe).
- Validated UI/UX across devices and verified booking confirmation, notifications, and data accuracy.

StudentSpace – Final Year Project (Flutter, Dart, Firebase)
- Designed and developed an accommodation-finding app for students.
- Integrated Firebase authentication, real-time database, and intuitive search/filtering.
- Conducted end-to-end manual to ensure functionality and responsiveness.

CERTIFICATES

Learning Playwright 🔗
- Completed *"Learning Playwright"* course on LinkedIn Learning automated E2E testing, locators, assertions, and test suite structuring.
- Gained hands-on experience in UI, API, and visual testing using Playwright, including cookie-based authentication and codegen tools.

Agile Testing
- Completed *"Agile Testing"* by Ash Coleman on LinkedIn Learning, gaining insights into the tester's role in collaborative, continuous testing within Agile workflows.
- Learned to contribute to backlog grooming, sprint planning, test automation, and CI/CD integration, emphasizing quality as a shared team responsibility.