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Sample Resume — QA Automation Engineer (Manual + Automation + AI)

Sample Candidate | Atlanta, GA | (555) 555-1212 | sample.candidate@email.com

LinkedIn: [linkedin.com/in/sample-qa](https://www.linkedin.com/in/sample-qa) • GitHub: github.com/sample-qa

Manual + Automation QA Engineer skilled in Selenium-Java, TestNG, and Cucumber (BDD); experienced in API, ETL, and Mobile testing.

Strong SQL (joins) and Unix/Linux skills. Use ChatGPT, GitHub Copilot, and AI agents to generate test ideas, test data, and automation scaffolds. Comfortable with Agile, Jira, Zephyr/qTest, and JMeter performance baselines.

Technical Skills:

- Testing Types: Functional, Regression, Smoke, UAT, ETL/Data, API/Web Services, Mobile, Performance
- Automation: Selenium (Java), TestNG, Cucumber (BDD), POM, Maven
- AI for Testing: ChatGPT, GitHub Copilot (test idea generation, code scaffolding, synthetic data)
- Management/ALM: Jira, Zephyr, Tricentis qTest; defect tracking and triage
- Enterprise/MBT: Tricentis Tosca (exposure)
- Performance: JMeter (throughput, p95 latency)
- Databases/SQL: SQL, SQL joins, reconciliation queries for ETL
- OS & Scripting: Unix/Linux, bash (logs, cron, grep/awk)
- Process: Agile/Scrum, SDLC, STLC; test plans, test cases, defects; traceability

PROJECTS

Web UI Test Automation (SaaS Web App) — Selenium-Java | TestNG | Cucumber | POM | 03/2025–07/2025

- Automated 150+ smoke/regression tests; regression cycle time reduced from 16 hrs to 5 hrs; pass rate >98% in CI on each PR.
- Authored feature files and step definitions; ensured story→scenario traceability in Zephyr; coordinated defect triage in Jira.

REST API Quality — REST Assured | SQL | Jenkins CI | 01/2025–05/2025

- Built data-driven API test suite validating status codes, JSON schemas, and DB side effects via SQL joins; identified 10 Sev-2 defects pre-release.
- Integrated tests into Jenkins; nightly runs with trends and flaky test quarantine.

ETL/Data Pipeline Assurance — SQL | Unix/Linux | 02/2025–06/2025

- Implemented source→DW reconciliation (row counts, null checks, referential integrity); wrote shell scripts to parse logs and verify cron success.
- Documented defects with reproducible SQL and remediation steps; zero data-loss incidents at go-live.

Mobile App Quality — Android | [Appium] | 04/2025–08/2025

- Designed smoke/regression suites; captured screenshots and logs; filed defects with clear repro steps; collaborated with devs to resolve blocking issues.
- (If automated) Added Appium tests for login/checkout flows; stabilized flakiness via waits and ids.

Performance Baselines — JMeter | 05/2025–07/2025

- Modeled user journeys; executed load tests; established baseline TPS and p95 latency; flagged 2 regressions tied to DB locks.

AI-Assisted Test Authoring — ChatGPT & Copilot | 03/2025–07/2025

- Used ChatGPT to create boundary/negative test ideas for payments module; reduced manual authoring time by ~40%.
- Used Copilot to scaffold Selenium Page Objects and TestNG boilerplate; improved code consistency and review turnaround by ~30%.

EXPERIENCE

QA Intern | ExampleTech | Atlanta, GA | 06/2024–08/2024

- Wrote test plans/cases from user stories; executed manual tests; logged and triaged defects in Jira; maintained traceability in Zephyr.
- Automated 30% of regression suite using Selenium-Java and TestNG; collaborated with devs to fix flaky locators and waits.

EDUCATION & CERTIFICATIONS

State University — B.S. in Computer Science, Expected 12/2025

Certifications: ISTQB FL (2025), Tricentis Tosca (in progress), Postman Student Expert

ATS Keywords (mapped in résumé): QA testing; Manual; Automation; Selenium; Java; TestNG; Cucumber/BDD; Jira; Zephyr; qTest; Tosca; JMeter; API testing; ETL testing; SQL; SQL joins; Unix; Linux; STLC; SDLC; test plan; test case; defects; Agile; Mobile app testing; AI; ChatGPT; GitHub Copilot; AI agent; synthetic test data; CI/CD.

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