

Krinal Soni

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PROFESSIONAL SUMMARY

Software engineer with 4+ years of experience designing and implementing test automation code for client/server and web-based applications. Hands-on with Java, Spring Boot, Kafka, Python, SQL, Selenium, Robot Framework, REST API testing, and Jenkins/Docker CI/CD across the full SDLC. Uses AI coding assistants daily, welcomes code feedback, and collaborates well with developers and stakeholders.

EDUCATION

University of the Cumberlands

Master's, *Computer Science*

Currently Pursuing

Alliant International University

Master's, *Information Technology*

GPA: 3.80

Gujarat University

Bachelor's, *Accounting and Finance*

GPA: 3.63

SKILLS

Languages: Java, Python, C, C++, C#, SQL, XML

Frameworks & Messaging: Spring / Spring Boot, Kafka, React/Angular

Test Automation & API Testing: Selenium WebDriver, Robot Framework, REST API testing (Postman, SOAPUI, REST Assured), Test planning, Test cases and test scripts, Functional / regression / integration testing, User acceptance testing (UAT), Defect management, Data validation, Postman

CI/CD, Cloud & Tools: Jenkins, Docker, Git/GitHub, AWS (Lambda), Azure, JIRA, Quality Center, Rally, Eclipse, CRM, ERP, Microsoft Office Suite

AI Tools: Claude, GitHub Copilot, ChatGPT

Platforms & Practices: Linux/Windows, Oracle, Agile, SDLC, root cause analysis, technical documentation

WORK EXPERIENCE

CalAmp Telematics Private Limited | NPI Quality / SQA Engineer

Mar 2025 - Jul 2026

- As an NPI (New Product Introduction) Quality Engineer, owned software quality assurance across the full software development lifecycle (SDLC), from new product builds through production release, performing ATE (Automated Test Equipment) testing to verify functionality and performance against business requirements.
- As an SQA Engineer, developed and maintained automated Robot Framework test scripts for backend testing, executing functional, regression, and integration testing to validate software builds before deployment.
- Executed test cases, analyzed results, performed defect management by troubleshooting and reporting defects to the development team, and retested resolved issues to confirm remediation prior to release.

Forum LLC | QA Automation Engineer

Jan 2024 - Dec 2025

- Designed, wrote, debugged, and maintained Selenium WebDriver automated testing to validate functionality across multiple browsers and platforms, covering functional, regression, and integration testing.
- Created and executed test plans, test cases, and test scripts for end-to-end and user acceptance testing (UAT) across the SDLC, meeting delivery schedules and supporting business sign-off.
- Tracked defects and reported on test coverage using Quality Center and Rally; performed defect management, troubleshooting failures and supporting root cause analysis with developers.
- Collaborated with developers and stakeholders on requirements and design reviews; documented new procedures to improve testing quality and data validation accuracy.

S&P Global Pvt Ltd | QA Engineer

Jan 2020 - Jul 2021

- Translated requirements and test specifications into detailed test cases and procedures using Quality Center, ensuring acceptance criteria were measurable and testable.
- Wrote SQL queries to access and validate backend data across enterprise systems; performed security (authorization/access-control) and cross-browser testing, including data validation of integrations and reporting outputs.
- Supported requirements gathering and user acceptance testing (UAT); prepared weekly, defect, and summary reports.

Kotak Ltd | Quality Assurance Engineer

Oct 2017 - Dec 2020

- Wrote and revised system test cases against release requirements; tested web and mobile apps end to end (regression, integration, performance, smoke, UAT), including messaging and data synchronization across CRM and ERP workflows.
- Logged and tracked defects with developers using Micro Focus tools for test management and reporting; gave weekly status updates to the QA lead.