

MIKE RYAN B. CERVANTES

Senior Quality Assurance Engineer

+63 931 702 2814 cervantesmikeryan24@gmail.com
linkedin.com/in/mikeryancervantes-67b5b72b1 301 Buli Muntinlupa City

PROFESSIONAL SUMMARY

Results-driven Senior QA Engineer with 6+ years of experience delivering high-quality software across Healthcare, Financial Services, Gaming, and Document Management industries. Expert in designing scalable test automation frameworks using Selenium, Cucumber, Robot Framework, and Playwright. Proven track record of reducing regression testing time by 60%+, mentoring cross-functional teams, and driving Agile testing best practices. Adept at CI/CD pipeline integration, cloud-based testing environments, and end-to-end quality assurance strategies.

WORK EXPERIENCE

Agile Tester

December 2024 – Present

Hammerjack | Makati City

- Spearheaded Agile testing transformation across multiple teams, improving sprint delivery consistency by establishing standardized testing practices and collaborative QA workflows
- Partnered with Product Owners and developers to refine User Story testability, enabling 40% faster test automation integration from sprint planning through delivery
- Designed and built a custom automation framework from the ground up; developed comprehensive training programs that onboarded 5+ team members within their first sprint
- Authored 200+ detailed test cases covering functional, regression, edge case, and non-functional scenarios including security and performance testing
- Executed cross-browser and cross-device testing across physical and virtual environments using cloud testing platforms (Sauce Labs, BrowserStack)
- Developed robust test automation scripts integrated with CI/CD pipelines for continuous testing, reducing manual regression effort by 50%

Senior Automation Engineer

November 2021 – December 2024

Loanworks Inc. | Ortigas City

- Led full migration of legacy automation framework to Cucumber BDD framework, improving test maintainability and reducing script development time by 35%
- Engineered data-driven and keyword-driven test scripts using Java, Selenium WebDriver, and TestNG, achieving 85%+ automated test coverage for critical loan processing workflows
- Collaborated with development teams to perform root cause analysis on critical defects, reducing average bug resolution time by 25%
- Partnered with project managers and clients to define test strategies, scope, and acceptance criteria for 10+ major software releases
- Implemented API testing using Postman for backend validation of loan and mortgage processing systems

Test Engineer

December 2018 – October 2020

Accenture Inc. | Mandaluyong City

- Built and maintained automated regression test suite using Selenium and Cucumber, reducing manual testing effort by 60% and execution time by 45%

- Integrated Jenkins CI/CD pipelines for automated test execution, enabling daily regression runs and faster feedback loops
- Mentored 8+ new team members on project setup, automation tools, and testing best practices, accelerating onboarding by 50%
- Generated comprehensive daily, weekly, and monthly QA reports tracking defect trends, test coverage, and suite stability metrics
- Documented end-to-end test suite usage guides, reducing knowledge gaps and improving team self-sufficiency

TECHNICAL SKILLS

Automation:	Selenium WebDriver, Cucumber (BDD), Robot Framework, Playwright, TestNG, JUnit, Maven
Programming:	Java, Python, Gherkin
CI/CD & Cloud:	Jenkins, AWS (EC2, SQS), Sauce Labs, BrowserStack
API Testing:	Postman, REST API Validation
Databases:	MySQL, Oracle SQL
Test Management:	Jira, TestRail, Rally, HP ALM
Methodologies:	Agile, CI/CD, TDD, BDD, Regression Testing, UAT, Exploratory Testing, SOC2 Compliance

EDUCATION

Bachelor of Science in Information Technology

Pamantasan ng Lungsod ng Muntinlupa

CERTIFICATIONS & TRAINING

- Automation Testing Training (Java) – Accenture
- Manual Testing Training – Accenture
- Performance Testing Training – Accenture
- Agile Testing Training – Accenture