Raiza Indra **Kurniawan**

SENIOR QA

Jl. Bio Farma III No. 1C, Campaka - Andir, Bandung, Indonesia

📱 (+62) 8122-422-1110 | ✉ raizakurniawan@gmail.com | 🏠 https://raiza.my.id/ | ⬚ RaizaKurniawan | 🔗 raiza-kurniawan

"A passionate QA Engineer dedicated to building high-quality, scalable applications."

Summary

A passionate QA Engineer dedicated to building high-quality, scalable applications. With 5 years experiences background in software testing including manual and automation. I focus on ensuring that applications run smoothly, meet user expectations and contributed to gains 231.69 ETH equal to 650K USD in blockchain projects.

Skills

E2E Test	Manual and Automation
Automation	Cypress, Selenium IDE, Playwright
UI Test	BrowserStack, LambdaTest, Mobile Simulator
API Test	Postman, MochaJS, JMeter
Performance and Load Test	JMeter, K6, Locust, PageSpeed Insight
Security Test (Basic Intercept)	BurpSuite
Management Tools	Trello, Asana, Notion, Jira, Qase.io
Blockchain Tools	Testnet ETH Blockchain, Web3.Js, Solidity

Work Experience

Agate International.   *Bandung, Indonesia*
SENIOR QUALITY ASSURANCE   *March. 2022 - June. 2025*

- Collaborated with senior colleagues and development teams to define and implement standardized API testing methodologies, improving testing consistency across projects.
- Designed, documented, and maintained comprehensive test case scenarios (positive, negative, edge cases) for API, UI, and functional tests—mapped directly to business logic and acceptance criteria.
- Performed fundamental security tests such as SQL Injection and XSS simulation to identify potential frontend and backend vulnerabilities, utilizing Postman, DevTools, Burpsuite, and manual payload crafting techniques to identify common vulnerabilities in API workflows.
- Executed load and stress testing for REST APIs using JMeter, Locust, and K6, analyzing throughput, latency, and system behavior under peak conditions.
- Automated API testing workflows using Postman, Playwright, MochaJS, Swagger, and Scalar to accelerate regression cycles.
- Performed responsive and cross-device testing using iOS Simulator, Android Emulator, BrowserStack, and LambdaTest to ensure compatibility across platforms and screen sizes.
- Documented bugs and issues using Notion, maintained tracking status, and collaborated closely with developers for resolution.
- Verified bug fixes and supported release cycles by executing final regression and smoke tests in staging and production environments.
- Led final QA checks, hotfix verifications, and regression testing in production environments to ensure stable and bug-free releases.
- **Key Projects:**
  - **UMKM BCA Web App:** Delivered a full-scale web app for Bank BCA in under one month. Created and executed test cases for functionality, UI, API, and performance. Handled bug tracking, fix verification, and regression testing in production.
  - **BCA Gacha Bug Reproduction:** Reproduced a critical bug in reward distribution logic by simulating 10 concurrent gacha users. Identified the root cause and supported the backend fix.
  - **DEUS Web Game Project:** Worked on a browser-based game. Conducted regression testing across gameplay modules and executed performance tests simulating 10K+ concurrent users to ensure system stability under load.

Confiction Labs. *Jakarta, Indonesia*
WEB3 LEAD QA ENGINEER *March. 2022 - May. 2025*
- Released 11 products, 3 products Web3 related, and contributed to gains 231.69 ETH equal to 650K in US Dollar.
- Created and Designed a Test Plan, Scenario Test Cases, Bugs Tracking Report, and Post Mortem.
- Performed manual and automated testing: Smoke Test, Integration Test, API Test, Security Test, Performance Test, Stress Test, Load Test, UI Test, and Web3 Transaction Test.
- Collaborated with Tech Lead, PM, and Chief Product Officer to produce robust, secure, and functional Web3 products.
- Ensured Blockchain transactions functioned correctly (Deposit, Staking, Withdrawal, AirDrop, Quest, and Auction).
- Managed the QA team and assigned product Web3 Supervisors for each product.
- Trains AI to conduct reply more naturally.

Yayasan Benih Baik Indonesia *Tangerang Selatan, Indonesia*
QA SOFTWARE ASSOCIATE *Feb. 2022 - March. 2023*
- Designed and executed detailed test scenarios and cases to validate functionality, performance, and user requirements across web and mobile platforms.
- Conducted smoke, regression, full-cycle, bug verification, and mobile application testing (Android & iOS), including payment flow validation.
- Performed automation testing using Cypress and Selenium IDE to increase test coverage and reduce manual effort.
- Utilized BurpSuite to reproduce security vulnerabilities and analyze request/response behaviors for intercept testing.
- Tested a carbon emission web application by validating geolocation-based features using map coordinates to ensure alignment with real-world planting areas.
- Documented and reported bugs with reproducible steps, ensuring efficient collaboration with developers and product teams.

PT. Pasific Internusa *Jakarta, Indonesia*
QA SOFTWARE TESTER *Aug. 2020 - March. 2021*
- Created Test Plan, Scenario Test Cases, and Report Bugs using Trello.
- Performed extensive testing for an e-commerce platform, focusing on payment systems, product listings, and user experience.
- Find 150 bugs, 50 critical bugs, and 100 UI bugs.

PT. Integralindo Asia Pasific. *Jakarta, Indonesia*
IMPLEMENTER & TESTER *Nov. 2018 - Feb. 2020*
- Created QC checklist document, scenario test cases, and report bugs tracking using Asana.
- Found and Fixing the error using Eclipse for JavaFX app, that impact to 565 users.
- Implemented the software to 565 customers.

Let's Flip *Singapore (REMOTE)*
FREELANCE APPLICATION TESTER *Jan. - Feb. 2021*
- Conducted application testing for iOS and Android mobile phone.

Achievement & Awards

2022	**Best Employee Performance**, Agate International	*Bndung, Indonesia*
2019	**Best Employee in 3 Months**, Integralindo Asia Pasific	*Jakarta, Indonesia*
2010	**Database Destruction Discovery**, Mitra Kasih Hospital	*Cimahi, Indonesia*

Educational Background

Universitas Terbuka *Indonesia*
S1 - SISTEM INFORMASI (ONLINE CLASS) *Jan. 2022 - 2026*

Universitas Komputer Indonesia *Bandung, Indonesia*
KOMPUTERISASI AKUNTANSI *2006 - 2009*