

M. Zein Azhari

Senior QA Engineer

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Profile Summary

Experienced QA Engineer with 4+ years of expertise in automation, API, performance, and functional testing across web and mobile platforms. Proven track record in building scalable automation frameworks, ensuring product quality, and collaborating across teams within Agile SDLC.

Core Competencies

- Automation Testing (UI, API, Mobile)
- Performance Testing (JMeter, Apidog)
- CI/CD Integration (Jenkins, Bitbucket, GitLab CI)
- Test Management & Planning (TestLink, TestRail)
- QA Leadership & Mentoring
- API & Backend Testing
- Agile & Scrum Collaboration

Professional Experience

Senior QA Engineer

Esensi Solusi Buana (ESB) | Jan 2025 - Present

- Lead API & performance testing using Apidog to ensure system reliability and scalability.
- Execute UI & Backend testing, ensuring product quality throughout the sprint.
- Develop test plans pre-grooming, and coordinate QA strategies across teams.
- Conduct test case reviews and establish quality gates within the SDLC.

SQA Engineer | Automation Test Architect

Koltiva | Aug 2023 - Dec 2024

- Architected automation frameworks using Cucumber Java for web, native, and Flutter apps.
- Integrated automation pipelines with Jenkins, ensuring scalability on Mac Mini server.
- Mentored QA automation teams, introduced test integration with TestLink for better traceability.
- Maintained automation coverage for regression and optimized automation processes.

SQA Engineer

Accurate Indonesia | May 2022 - Aug 2023

- Developed web & mobile automation using Selenium & Appium.
- Led API testing initiatives focusing on performance and functional validation.
- Maintained regression suite and collaborated closely with stakeholders during development.
- Managed bug lifecycle using JIRA and supported deployments via Bitbucket CI/CD.

QA Engineer Mentor (Part-time)

Altera Academy | Oct 2022 - Present

- Mentored bootcamp students on automation testing (Selenium, Appium, Cucumber BDD).
- Evaluated student projects ensuring industry-standard QA practices.

Project Highlights

- Built automation for POS APK & Accurate Lite (Appium, Selenium).
- Led API automation for Accurate Online Website using Postman.
- Created Mock API using Swagger to accelerate front-end development.

Technical Skills

- Languages: Java, JavaScript, Bash

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- UI Automation: Selenium, Appium, Appium Flutter Driver, Cypress
- API & Performance Testing: Postman, Apidog, RestAssured, JMeter, K6
- Tools: Jenkins, GitLab CI, TestLink, TestRail, JIRA, Docker, OpenSTF, BrowserStack

Education

Electrical Engineering (B.Eng.) - Malikussaleh University, Lhokseumawe | 2016 - 2021

Thesis: Smart Attendance System Using Face Recognition (OpenCV)