

Agung Priyadi

QA Engineer | QA Automation (Katalon Studio & Playwright)

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GitHub: <https://github.com/agungpriyadi97>

Profile

Results-driven QA Engineer with 3+ years of experience in end-to-end software testing within **banking, healthcare, and digital sectors**. Experienced in **manual and automation testing, UI automation, API testing, performance testing, and database validation**. Hands-on experience using **Katalon Studio** for enterprise automation and Playwright (JavaScript) for modern UI automation, with strong involvement in **SIT, UAT, and regression testing**.

Skills

Automation & Testing Tools

- **Playwright (JavaScript)**
- **Katalon Studio, Selenium**
- API Testing: **Postman**
- Performance Testing: **JMeter**

Testing Expertise

- Manual Testing
- UI Automation Testing
- Regression Testing
- Performance Testing
- API Testing
- Smoke Testing & BVT
- SIT & UAT

Test Management & Databases

- Bug Tracking: **JIRA, qTest**
- Test Case Management: **Excel, qTest**
- Databases: **SQL Server, AS400**

Platforms

- Web, Mobile, Tablet
- Cross-Browser Testing (Chrome, Firefox, Edge)

AUTOMATION PROJECT EXPERIENCE

Playwright UI Automation – OrangeHRM

- Developed **UI automation framework** using **Playwright (JavaScript)**
- Automated **end-to-end employee management (CRUD)** scenarios
- Implemented **Page Object Model (POM)** for scalable and maintainable test architecture
- Performed UI validations, assertions, and page redirection checks
- Executed automation on real web application (OrangeHRM demo)
- Published automation project on GitHub

🔗 GitHub Repository: <https://github.com/agungpriyadi97/playwright-orangehrm-automation>

PROFESSIONAL EXPERIENCE

Bank Tabungan Negara (BTN) — QA Engineer

Jan 2025 - Present

- Conducted **manual and automation testing** on internal banking systems
- Designed and executed automation test cases using **Katalon Studio**
- Performed **UI automation regression testing** before SIT and UAT
- Executed **API testing** using Postman
- Conducted **performance testing** using JMeter with up to **10,000 virtual users**
- Analyzed performance metrics (response time, throughput, error rate)
- Performed **cross-browser testing** on Chrome, Firefox, and Edge
- Utilized **qTest** to manage SIT and UAT test plans
- Reported testing results and quality recommendations to stakeholders

BPJS Kesehatan - Software Tester

Jan 2024 - Dec 2024

- Performed **functional testing** for internal web-based applications
- Created **test cases and test scripts** using Excel
- Executed **API testing** with Postman
- Validated backend data using **SQL Server**
- Collaborated with developers and business users during **SIT and UAT**
- Supported testing activities until production release

Bank Mandiri (Persero) Tbk — IT Quality Assurance

Jan 2022 - Dec 2023

- Conducted **mobile and tablet testing** for digital banking applications (Livin' by Mandiri – Sukha feature, NBDS)
- Performed **functional, regression, smoke testing, and UAT**
- Created test cases and logged defects using **qTest and JIRA**
- Validated data integrity using **SQL Server and AS400**
- Executed **Build Verification Testing (BVT)** before deployments

EDUCATION

Universitas Raharja — *Bachelor of Informatics Engineering*

2015 – 2019

SMK Yuppentek 7 — *Computer Network Technology*

2012 – 2015

PORTFOLIO & GITHUB

🌐 Portfolio: <https://agungpriyadi.netlify.app>

🔗 GitHub: <https://github.com/agungpriyadi97>

LANGUAGES

- Indonesian: **Fluent**
- English: **Basic**