

Muhammad Irfan Trinugroho

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PROFESSIONAL SUMMARY

Informatics graduate from Universitas Ahmad Dahlan with hands-on experience in Software Quality Assurance through freelance and internship roles at Noctura, PT Len Industri (Persero), and PT Vortex Buana Edumedia. Experienced in manual testing, UAT support, test case and test scenario creation, regression testing, bug reporting, and defect tracking. Familiar with Katalon Studio, Cypress, and Postman, with additional experience in web development and database technologies. Eager to contribute to software quality as a Junior Software Quality Assurance Tester.

PROFESSIONAL EXPERIENCES

QA/UAT Support (On-Call) Freelance – Noctura Kreasi Sistema

Remote | August 2026 – Present

- Supported UAT and product implementation by investigating and resolving user-reported issues.
- Reproduced and verified reported issues to distinguish bugs, user errors, and feature requests.
- Performed functional and regression testing and created test cases based on user scenarios.
- Created and managed issue tickets with reproduction steps, expected/actual results, and supporting evidence.
- Collaborated with users and developers to clarify issues, verify fixes, and support UAT activities.

Quality Assurance Internship – PT Vortex Buana Edumedia

Yogyakarta, Indonesia | March 2026 – May 2026

- Created test cases based on functional requirements and application specifications.
- Performed manual testing across various user scenarios to validate application functionality.
- Reported and tracked defects using structured bug reports and collaborated with developers to verify fixes.
- Performed regression testing after application changes and bug fixes.
- Conducted UI, UX, and basic performance testing to identify application issues.

Software Quality Assurance Internship – PT Len Industri (Persero)

West Java, Indonesia | September 2025 – January 2026

- Performed manual testing to validate application functionality and identify defects before release.
- Created and executed test scenarios based on application requirements and functionality.
- Reported and tracked defects and collaborated with developers to verify fixes.
- Performed regression testing to ensure resolved defects did not reoccur after changes.
- Participated in Factory Acceptance Testing (FAT) to validate application functionality before deployment.

ACADEMIC BACKGROUND

Bachelor of Informatics – Universitas Ahmad Dahlan

Yogyakarta, Indonesia | September 2022 – August 2026

GPA: 3.56 / 4.00

Final Project through Publication Track: IoT-based Smart Waste Monitoring System with Route Optimization.

Relevant Courses: Software Quality Assurance, Software Analysis & Design, Web Programming, Database Systems.

PROJECTS

Pondok Makan Kang Naryo – MSME Website

Quality Assurance & Backend

- Developed backend and APIs for a local restaurant business website.
- Performed automation testing using Katalon Studio.
- Created test scenarios and test cases based on functional requirements.
- Tested login, checkout, and product administration features and documented defects.

Loafy Bakery – Online Bakery Checkout System

Quality Assurance & Backend

- Developed checkout and order history features for a PHP-based website.
- Performed manual testing across various user scenarios.
- Created test cases and documented test results and defects.

ORGANIZATIONAL EXPERIENCE

KKN Team Leader – Kuliah Kerja Nyata, Universitas Ahmad Dahlan

Yogyakarta, Indonesia | January 2026 – March 2026

- Led a team of 9 students in planning and implementing community service programs.
- Coordinated task allocation, program planning, and communication among team members and stakeholders.
- Monitored project progress, resolved operational issues, and ensured activities were completed on schedule.

SKILLS & LANGUAGE

- **QA & Testing:** Manual Testing, Functional Testing, Regression Testing, UAT, Test Case Creation, Test Scenario Design, Bug Reporting, Defect Tracking, Automation Testing
- **Testing Tools:** Katalon Studio, Cypress, Postman
- **Documentation & Project Tools:** ClickUp, Odoo, Google Sheets, Microsoft Excel
- **Soft Skills:** Analytical Thinking, Attention to Detail, Communication, Teamwork, Time Management, Fast Learning
- **Languages:** Indonesian (Native), English

CERTIFICATION & RELEVANT COURSES

- **Quality Assurance Bootcamp – Sanbercode | 2025**
- **E-Learning Certification – MySkill | 2025**