ANTON AHMAD SUSILO

SENIOR QA ENGINEER | TEST AUTOMATION & WEB DEVELOPMENT ENTHUSIAST

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South Tangerang, Indonesia

PROFESSIONAL SUMMARY

Senior Quality Assurance Engineer with over five years of experience securing software reliability within the Fintech and E-commerce sectors. Proven ability to balance manual rigor with automation strategies (Selenium, Katalon), successfully reducing regression cycles by up to 40%. Currently expanding technical scope into Full-Stack Development, applying expertise in React.js and AI integration to build quality-first web applications. Focused on delivering bug-free user experiences through precise testing and technical adaptability.

TECHNICAL SKILLS

- Testing & Automation: Manual Testing (UI/API), Selenium, Katalon Studio, Playwright, Postman (API Testing), Cucumber (BDD), JIRA, TestRail, Bugzilla.
- Web Development: HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Node.js (Basic), Responsive Design.
- Tools & Database: Git/GitHub, SQL (Oracle/MySQL/Postgre), CI/CD Concepts.
- Methodologies: Agile Scrum, Waterfall, SDLC, STLC

PROFESSIONAL EXPERIENCE

PT. ELEVENIA DIGITAL TEKNOLOGI SUKSES - EDTS
Quality Assurance Engineer | June 2025 - Present | Jakarta, Indonesia

- Led End-to-End (E2E) testing for high-risk e-commerce modules, including the "Transaction Refund" system (Klik Indomaret), ensuring absolute financial accuracy and business logic compliance.
- Partnered with Product Managers and Developers to review Functional Designs (FD) early, identifying logic gaps pre-development and reducing design-phase defects by 15%.
- Managed User Acceptance Testing (UAT) phases, acting as the primary liaison between technical teams and end-users to ensure smooth production deployments.
- Developed test case for repetitive regression scenarios to accelerate future sprint cycles.

PT. Mitra Integrasi Informatika - FIFGROUP
Quality Assurance Engineer | May 2022 - May 2025 | Jakarta, Indonesia

- Managed the QA lifecycle for enterprise financial applications, executing comprehensive suites of 150+ test cases per release.
- Validated data integrity between mobile front-ends and backend systems using Postman for API testing, ensuring consistent data synchronization.
- Minimized defect leakage into production by enforcing strict Regression Testing protocols prior to major deployments.
- Accelerated bug-fix turnaround times by providing developers with high-precision bug reports, complete with logs, screenshots, and reproduction steps.
- Worked closely with end users in User Acceptance Testing (UAT) to ensure applications meet business requirements before deployment

PT. Tri Nindya Utama

 Software Quality Assurance | November 2020 - April 2022 | Jakarta, Indonesia
- Designed and executed manual test plans covering functional, integration, and system testing scopes.
- Authored user manuals and technical documentation to streamline end-user onboarding and support.
- Collaborated with developers during UAT to identify and resolve performance blockers.

KEY TECHNICAL PROJECTS (WEB & AI)

- **TrackWISE (Bug Tracking System)**: Developed a robust bug management platform featuring real-time notification pipelines (Email & Telegram) to accelerate incident response. Engineered custom API endpoints to enable seamless ticket creation directly from external spreadsheets, automating the data entry workflow.
- **RAG-Knowledge-Hub (AI Documentation Assistant)**: Built an intelligent knowledge base utilizing Retrieval-Augmented Generation (RAG) architecture. Integrated vector search logic to enable accurate, context-aware answers from technical documentation, streamlining information retrieval for users.
- **Fashion Brand Portfolio (Web Development)**: Designed and deployed a high-performance, visually driven portfolio website. Focused on Responsive Design principles and semantic HTML using Next.js to ensure optimal SEO performance and seamless rendering across all mobile and desktop devices.

EDUCATION

2017 - 2021 | Jakarta State University

Bachelor of Education - Informatics and Computer Engineering