

Work Experience

QA Engineer **NOICE** **Aug 2025 – Present**
Jakarta, Indonesia

NOICE is one of Indonesia's leading audio and video streaming platforms offering podcasts, audiobooks, and film content.

- Conducted manual and automated testing for Noice Web and Noice Studio using Playwright, integrating CI/CD pipelines to ensure high-quality user experience across platforms.
- Implemented mobile automation testing using Appium by streamlining regression testing processes for Android and iOS applications and reducing manual effort by 40%.
- Executed comprehensive manual testing for Noice TV platform by performing smoke, sanity and regression testing.
- Performed load testing using Locust to evaluate system performance and scalability under various traffic conditions, ensuring optimal application responsiveness.
- Monitored application performance metrics and system health through Grafana dashboards by proactively identifying potential issues and reducing downtime by 25%.
- Performed API testing using Postman and Swagger to validate endpoints, payloads, and error handling, maintaining seamless system integration.
- Executed functional, regression, smoke, and exploratory testing to validate features and identify critical bugs before production release by contributing to a 95% on-time release rate.

QA Engineer Intern **TransTRACK** **Aug 2024 – Jun 2025**
Bandung, Indonesia

TransTRACK is a fleet management and vehicle tracking solution provider in Indonesia.

- Designed and executed test cases for web and mobile applications by including functional testing, regression testing, and exploratory testing with 95% coverage rate.
- Implemented automation testing using Cypress and integrated CI/CD pipelines by reducing manual testing time by 40% and improving QA team process efficiency.
- Validated 30+ API endpoints using Postman and Newman with integrated automation by ensuring smooth system integration and reducing API error rate by 25%.
- Led 30+ sprint review sessions and UAT sessions in Agile environment by delivering test results and feedback to development, product, and stakeholder teams with 93% satisfaction rate.
- Documented test scenarios and bug reports using project management tools by improving team traceability and knowledge sharing by 80%.

Education

Associate's Degree In Informatics Engineering, Telkom University, Bandung, Indonesia. **2022 – 2025**
Coursework: Database Systems, Web Programming, Software Design, Mobile App Development, Software Testing, Game Development, Artificial Intelligence

Technologies and Languages

- Manual Testing: Test Planning, Test Case Design, Exploratory Testing, Functional Testing, Regression Testing, Smoke Testing, UAT, SIT
- Automation Testing: Cypress, Playwright, Appium, Selenium
- API Testing: Postman, Swagger, REST API Testing, API Automation
- Bug Tracking: Jira, Notion, Trello, Confluence
- Performance Testing: Locust, API Performance Testing, Grafana
- Programming: JavaScript, TypeScript, Kotlin, Python, Java, PHP, C#, HTML, CSS
- Frameworks: Laravel, Node.js, Android, Flutter, Unity
- Database: MySQL, MongoDB, PostgreSQL
- Tools: Git, GitHub, Figma, Microsoft Office, Bitbucket, Jenkins
- Methodology: Agile Scrum, Waterfall, SDLC, STLC

Certifications & Training

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| ● DICODING: Learn Basic Structured Query Language (SQL) Web Programming | 2023 |
| ● MONGODB: MongoDB Node.js Developer MongoDB Python Developer MongoDB Java Developer | 2023 |
| ● HUAWEI: Datacom-HCIA | 2023 |
| ● COURSERA: Google IT Support Professional Certificate IT Security: Defence Against Digital Crime | 2022 |