



# Hambali Fadib, Software Quality Assurance Engineer

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## PROFESSIONAL SUMMARY

Software Quality Assurance Engineer with strong focus on risk-based quality, business process validation, and system logic analysis. Experienced in evaluating complex workflows, identifying critical risks, and ensuring software correctness beyond standard test execution. Skilled in both manual and automation testing, with a growing focus on structured quality engineering and AI-driven software validation.

## WORK EXPERIENCE

- Feb 2022 — Apr 2022 **Electronic Data Processing Staff, PT. Papyrus Sakti** Bandung, West Java, Indonesia
- Contributed to the development of warehouse supply monitoring automation using C and Pascal.
  - Validated inventory data accuracy and system records.
  - Supported network infrastructure and hardware maintenance in industrial environments.
- Aug 2023 — Oct 2024 **Technical Support Specialist, PT. Neuronworks Indonesia** South Jakarta, Jakarta, Indonesia
- Monitored object storage systems and identified anomalies through log analysis and performance metrics.
  - Investigated system incidents and contributed to root cause analysis to improve system reliability.
  - Validated data integrity and supported preventive controls to minimize recurring incidents.
- Oct 2024 — Aug 2026 **Software Quality Assurance Engineer, PT. Neuronworks Indonesia** Bandung, West Java, Indonesia
- Designed and executed risk-based testing strategies across UI, API, and integration layers, reducing defect leakage in UAT phases.
  - Evaluated complex business logic workflows and identified edge cases affecting billing and enterprise operations.
  - Performed structured defect analysis and documented findings in standardized formats.
  - Designed modular automation testing frameworks to improve regression stability.
  - Collaborated cross-functionally to validate system behavior before release approval.
  - Acted as a quality decision support by identifying critical risks, questioning business logic assumptions, and ensuring clarity before release.
  - Applied logical reasoning to analyze edge cases and unexpected system behavior.

## EDUCATION

- Nov 2023 - Feb 2029 **Bachelor of Information Systems, Asia Cyber University** South Jakarta, Jakarta, Indonesia
- Currently pursuing a Bachelor's degree in Information Systems, focusing on business process analysis, system design, data management, and IT governance, complementing hands-on experience in software quality assurance and enterprise-scale systems.

TESTING	Risk-Based Testing	Test Case Design	Edge Case Analysis	
	Defect Reporting			
AUTOMATION & TOOLS	Cypress	Playwright	Postman	
	Git	CI/CD		
PROGRAMMING	Python	JavaScript	SQL	
	C			
CORE STRENGTHS	Logical Reasoning	Problem Decomposition	Quality Risk Assessment	
LANGUAGES	English	Intermediate - (Technical Reading & Documentation)	Indonesian	Native

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