



TRUONG MINH TIEN

TEST ENGINEER

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PROFESSIONAL SUMMARY

Software Development graduate with hands-on experience in manual UI testing, test case design, bug tracking, and cross-team collaboration on a live production project at FPT Software. Solid understanding of QA principles, the software development lifecycle, and Agile/Scrum workflows. Holds working proficiency in English for both verbal and written communication — actively developed through coursework and professional project exposure. Adept at integrating AI tools (Claude, Gemini, Cursor) into daily workflows to accelerate research, optimize test case generation, and debug efficiently, while maintaining strict adherence to client data privacy and AI limitations.

WORK EXPERIENCE

Manual Tester (UI Testing)

Aug 2024 – Oct 2024

FPT Software Quy Nhon — Capitaland Project

- Reviewed and analyzed functional requirements from user stories, Figma designs, and JSON data to define test conditions and acceptance criteria.
- Developed and executed test cases and test scenarios covering functional, integration, and regression testing across multiple application flows.
- Performed black-box testing on web UI components — validating behavior against specifications without relying on internal code knowledge.
- Conducted ad hoc testing to identify edge cases and unexpected behaviors beyond scripted test coverage.
- Logged, prioritized, and tracked defects in Jira with detailed reproduction steps; collaborated with developers to confirm root causes and verify fixes.
- Operated within an Agile/Scrum team, aligning test activities with sprint deliverables and contributing to sprint reviews.

Website Developer

May 2025 – Jul 2025

FPT Software Quy Nhon — JGE Tool (AI Generated Estimation Project)

- Tested REST API responses using Postman and performed system-level validation between backend output and frontend rendering.
- Identified, documented, and reported UI defects with structured reproduction steps; re-tested after developer fixes to confirm resolution.
- Reviewed interface behavior against requirements after each development iteration, supporting continuous quality checks throughout the SDLC.

Freelance Web Developer

Aug 2025 – Present

3 Projects: Ngo Ngoay PaperFest · 2S Tinkering Shop · To To Mo

- Applied QA practices on all delivered projects — validating UI consistency, functional behavior, and cross-browser compatibility before client handoff.
- Managed full project lifecycle independently: requirements analysis, development, testing, and deployment.
- Communicated progress and findings to clients in writing throughout each project, demonstrating clear professional communication skills.

SKILLS & COMPETENCIES

QA / Testing	Test case & scenario development, functional testing, integration testing, system testing, regression testing, black-box testing, ad hoc testing
QA Knowledge	SDLC, STLC, defect lifecycle, QA principles, requirements analysis, Agile/Scrum methodology
Tools	Jira (bug tracking), Postman (API testing), Figma, Chrome DevTools, GitHub, VS Code, Claude Code, MS Office, Google Workspace
Technical	HTML/CSS, JavaScript, ReactJS, SQL (MySQL, MS SQL Server), Supabase — enables understanding of system behavior during testing
AI & Prompting	AI Assistants (GitHub Copilot, Claude Code) · AI Chat (Claude, ChatGPT, Gemini) · Prompt engineering for code/test generation · Responsible AI (Data privacy awareness)
Soft Skills	Attention to detail · Teamwork · Fast learner
Language	English (working proficiency) · Vietnamese (native)

CERTIFICATIONS

- [IBM Front-End Developer Professional Certificate](#) — IBM / Coursera (2026)
- [Atlassian Agile Project Management Professional Certificate](#) — Atlassian (2025)
- [GitHub Professional Certificate](#) — GitHub (2025)

HONORS & AWARDS

- Excellent Student Award — FPT Polytechnic (2023, 2024 & 2025)
- 2nd Prize — Hackathon Touch A Life Contest (Apr 2025)
- 3rd Prize — Code Challenge Contest (Jul 2024)

EDUCATION

Software Development — Fullstack Web Development2023 – 2025

FPT Polytechnic Quy Nhon · GPA: 3.6 / 4.0 · Excellent Student Award (2023, 2024, 2025)

- Studied SDLC, software architecture, database fundamentals (SQL), and full-stack web development — directly applicable to SQA work.
- Applied Agile methodologies in team projects; collaborated in cross-functional roles across design, development, and testing phases.