



POOMRAPEE PATUM

Software Tester | Test Automation

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ABOUT ME

Motivated Computer Science graduate specializing in Software Quality Assurance. Equipped with practical internship experience in Logistics software testing. Proficient in API Testing and Web Automation. Quick learner with a proactive attitude, eager to leverage skills in Go and modern testing tools to contribute to the team's success.

EXPERIENCE

Automate Software Tester Intern

September 2025 - February 2026

MapPointAsia Logistics Solutions (MLS)

Bangkok, Thailand

- **Test Design & Defect Management:** Designed and executed over 360 test cases for the Backoffice system, successfully identifying and reporting 50+ valid defects to ensure software quality and stability.
- **Performance Testing:** Conducted Load and Stress testing using JMeter and k6 to analyze system benchmarks and delivered detailed performance analysis reports.
- **Manual Testing:** Performed rigorous Functional Testing on newly developed features to verify compliance with business requirements before deployment.

PROJECT

eZview Backoffice Test Automation (Intern Project)

December 2025 - January 2026

- **Framework Development:** Developed a robust End-to-End (E2E) Automation Framework using Playwright and Node.js, implementing Page Object Model (POM) architecture for scalability and maintainability.
- **Test Coverage & Data Strategy:** Executed Data-Driven Testing using external JSON sources to validate complex business logics across Customer, Dealer, and Device Management modules.
- **Stability & Reporting:** Enhanced test reliability by configuring Auto-Retries and Network Idle strategies. Integrated comprehensive HTML reporting with Trace Viewer, Screenshots, and Video recording for efficient debugging.

Pet Food E-commerce Platform

January 2026

- **Tech Stack Frontend:** React (Vite), Zustand (State Management), Axios Backend: Golang (Gin Framework), GORM (ORM) Database: Supabase (PostgreSQL) Testing Target: Playwright (API Testing & E2E Integration)
- Designed and developed a Full-Stack E-commerce application to serve as a realistic System Under Test (SUT). The primary goal is to implement Playwright for verifying API Integration between the React frontend and Golang backend, ensuring data integrity, security (JWT), and seamless End-to-End user workflows.

Multi-Stack E2E Automation Frameworks (SauceDemo)

September 2025

- **Framework Design:** Developed scalable Test Automation Frameworks using Playwright (TypeScript) and Robot Framework, implementing Page Object Model (POM) and Strong Typing for maximum maintainability.
- **Execution:** Automated complex scenarios (Dynamic Elements, Data Sorting) ensuring Cross-Browser Compatibility and high reliability for critical E2E user journeys.

EDUCATION

Bachelor of Computer Science

2022 - Current

University of Phayao

Phayao, Thailand

SKILLS

- **Test Automation:** Playwright, Cypress, Robot Framework, Selenium, Page Object Model (POM)
- **Performance & API Testing:** JMeter, k6, Postman, REST API Testing
- **Programming Languages:** JavaScript, TypeScript, Python, Golang, Java, SQL
- **Web Development:** React.js, Node.js, HTML/CSS, Supabase (PostgreSQL)
- **Tools & Version Control:** Git, GitHub, VS Code, Docker