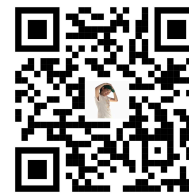




Saowaluck Boonrod

เสาวลักษณ์ บุญรอด

Profile Website



Scan to visit

Aspiring Software Testing & QA Professional

Detail-oriented and analytical, with hands-on experience in manual and automated testing. Skilled at identifying critical defects, improving software reliability, and executing complex testing tasks. Passionate about delivering high-quality, dependable software and supporting process improvements in QA.

Education

Kasetsart University, Sriracha Campus

Bachelor of Science in Computer Science
(Expected Graduation: 2027) Year 3 | Faculty of Science, Sriracha
GPA : 3.40

IT Project Experience

Technical Project Highlights

Tetris Pizza [Full-stack E-commerce] | Nov 2025

- Developed a web application using Next.js, Node.js, and PostgreSQL.
- Conducted API Testing via Postman and Functional Testing on critical checkout flows.

Java Unit Testing & Code Coverage Analysis | Dec 2025

- Executed 113 Unit Test cases using JUnit 4 to ensure software reliability.
- Achieved >90% Code Coverage using JaCoCo for comprehensive quality analysis.

Web Automation Testing with Playwright & CI/CD | Jan 2026

- Developed an E2E Automation framework using Playwright and TypeScript for Swag Labs.
- Integrated CI/CD pipelines for automated test execution and generated detailed HTML Reports.

Selenium Web Automation Testing (Python) | Jan 2026

- Developed an E2E Automation framework using Python & Selenium to validate critical user flows and accessibility for Swag Labs.
- Ensured cross-browser functionality and system reliability through robust automated test scripts.

Related IT Online Training & Certifications

Software Testing & Development

- Getting Started with Playwright with Java – Simplilearn
- Automation Testing Basics – Simplilearn
- Object Oriented Programming with Java – Association of Thai Software Industry
- Python Essentials 1 – Cisco Networking Academy

AI & Emerging Technology

- Introduction to Modern AI – Cisco Networking Academy
- Artificial Intelligence Ethics – NRCT & NSTDA

Contact

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- Email: saowaluckboonrod@gmail.com
- Tel: 094-313-3316
- Github: [saowalucktai](#)
- LinkedIn: [Saowaluck Boonrod](#)

Skills

Technical Skills

> Testing Frameworks & Methodologies

- Fundamental: Agile/Scrum Methodology, SDLC & STLC, Test Case, Test Scenario, Test Plan
- Manual Testing: Functional Testing, Black Box Testing
- Advanced & DevOps: Git/Github, CI/CD (GitHub Actions), JaCoCo (Code Coverage)

> Automation Tools & API Testing

- Katalon Studio (Automated Web UI Testing)
- Playwright (Automated UI Testing)
- Selenium (Python)
- JUnit 4
- Postman (API Testing & Automation)
- Swagger (API Documentation & Testing)
- n8n (Workflow Automation)

> Web Development & Databases

- Next.js, React, Vue.js
- Node.js, Express.js
- PostgreSQL, SSMS, SQL (Basic)

Languages & Soft Skills

• Languages

- Thai (Native)
- English (Intermediate)

• Soft Skills

- Attention to Detail
- Analytical Thinking
- Problem Solving
- Teamwork & Collaboration