

# JINJUTHA THAPANAPOOMPONG

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 <https://github.com/NJT123456>

Experienced QA tester specializing in web applications, automated testing, and Android applications. Proficient in developing, maintaining, and executing automated tests using Cypress and Robot Framework.

## WORK EXPERIENCE

**Quality Assurance Analyst**  
Nextere Company Limited.

Nov 2023 - Dec 2025  
Bangkok, Thailand

- Designed, developed, and executed manual and automated test cases for web and Android applications
- Created automated test scripts using Cypress and Robot Framework, improving regression coverage and test efficiency
- Reported, tracked, and validated defects to closure, ensuring timely resolution and high-quality releases
- Collaborated closely with developers and product teams to deliver reliable software aligned with business requirements
- Contributed to continuous improvement of QA processes, enhancing test documentation and workflow consistency

## PROJECTS

### Academic & Personal Testing Projects

- Cloud Cover Estimation & Nowcasting Web Application** – Automated testing with Robot Framework using SeleniumLibrary, validating data accuracy and UI workflows
- React-SKYAIRs Web Application** – Automated testing with Robot Framework using SeleniumLibrary and OperatingSystem library, ensuring system reliability across environments

### Company Testing Projects

- Web Application** – Conducted manual and automated testing with Cypress, increasing regression coverage and reducing repetitive manual effort
- Smart Lockers Application** – Executed manual functional and usability testing, ensuring secure locker assignment and smooth user experience
- Meeting Room Booking Application** – Performed manual testing to verify reservation workflows, conflict detection, and system stability

## EDUCATION

**Bachelor of Engineering in Computer Engineering**  
King Mongkut's University of Technology (GPAX 2.85)

May 2023  
Bangkok, Thailand

## TECHNOLOGY STACKS & TOOLS

- Programming Languages: Python, JavaScript
- Test Automation Frameworks: Robot Framework, Cypress
- API & Testing Tools: Postman, SeleniumLibrary, OperatingSystem Library
- Test Management Tools: Jira
- Development & Productivity Tools: Visual Studio Code, Excel