

Apichai Tochonnabod

Sr QA Automation Engineer

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Summary

I am a seasoned Senior QA Automation Engineer located in Bangkok with extensive experience in guiding sophisticated automation approaches. My proficiency in leveraging Python, TypeScript, Robot Framework, Selenium, and Playwright empowers me to craft and sustain cutting-edge testing frameworks and CI/CD pipelines, significantly enhancing operational efficiency and product quality across diverse tech industries. Fluent in English and possessing a global outlook, I thrive in collaborative environments, seamlessly integrating with teams worldwide to drive innovation and deliver solutions.

Renowned for my analytical approach and problem-solving skills, I consistently deliver projects that surpass quality standards, reducing time-to-market and boosting customer satisfaction. My passion for technological excellence and continuous improvement propels my ambition to assume leadership roles where I can shape the future of quality assurance practices. I excel in fast-paced environments, continuously seeking opportunities to introduce state-of-the-art automation techniques, positioning companies at the forefront of their respective industries.

Eager to contribute my technical expertise, leadership abilities, and global perspective to a dynamic team, I strive to make a lasting impact by fostering an environment of excellence, innovation, and continuous development.

Work & Related Experience

FlowAccount

Jan 2024 - Present
Full-time

Sr QA Automation Engineer

- As a team leader, spearheaded the creation and execution of a robust CI/CD pipeline leveraging Jenkins hosted on EC2 instances. This automated approach improved code integration and deployment processes, delivering high-quality code and efficient operations.
- To ensure efficient resource management and streamlined access to crucial testing materials, AWS S3 was configured as the storage and management system for automation test artifacts.
- Introduced and enforced a mandatory testing protocol through the Playwright framework, requiring all developers to pass automated tests before code merging, significantly reducing bugs and improving software reliability.
- Implemented Allure reporting within the CI/CD pipeline, providing detailed test execution reports and analytics, enabling timely identification of issues, and enhancing team decision-making regarding code quality and project direction.

Refinitiv

Apr 2023 - Jan 2024
Contract

Sr QA Automation Engineer

- Implemented automated testing procedures using TypeScript, reducing testing time and increasing efficiency
- Maintained a library of automated test scripts promoting reusable code and consistency
- Continuously refined testing methodologies to keep pace with industry standards and emerging technologies
- Integrated and managed Continuous Integration/Continuous Deployment (CI/CD) pipelines, enhancing the efficiency and reliability of the software development lifecycle.

Fuse InsurTech

Jan. 2023 - March 2023
Full-time

Sr Quality Assurance

- Designed and executed test cases to validate mobile app functionality on Android platform
- Reported bugs using Google Sheets and Docs, ensuring accurate and timely documentation
- Collaborated with the tech team to follow up on bug fixes and track reported bugs
- Participated in team meetings to discuss new features and identify potential risks
- Collaborated with the sales team to understand customer needs and provided valuable insights on product features and functionality during sales meetings, increasing customer satisfaction and sales.

Lunch Actually

Jan. 2021 - Dec. 2022
Full-time

Quality Assurance

- Conducted thorough quality assurance testing across mobile applications (Android and iOS), CRM, and website functionalities, ensuring seamless user experiences and reducing post-release bugs.
- Designed and implemented automation scripts for CRM testing, significantly reducing manual effort and enhancing testing efficiency.
- Led the QA team and facilitated scrum meetings, fostering collaboration and driving improvements in product quality and team performance.
- Collaborated closely with cross-functional teams and managers, playing a key role in meeting project milestones and enhancing communication channels.

Soft Skills

- Attention to detail
- Adaptability
- Critical thinking
- Initiative
- Continuous learning and development
- Proactive

Hard Skills

- **Agile Methodologies**
- **Programming:** Python, Javascript, SQL, Typescript
- **Testing Frameworks:** Robot, Selenium, Mocha, Playwright, Cypress
- **Git Repo:** Gitlab, GitHub
- **Security Fundamentals**
- **CI/CD:** Jenkins
- **Cloud Computing:** GCP, AWS, Azure
- **VCS:** Git