

## Contact

[www.linkedin.com/in/nguyen-dao-duc-9184b7253](https://www.linkedin.com/in/nguyen-dao-duc-9184b7253) (LinkedIn)

## Top Skills

Testing Tools

Building Automation Systems (BAS)

Test Automation Frameworks

# Nguyễn Đào Đức

Software Tester

Ho Chi Minh City, Vietnam

## Summary

I am a passionate and detail-oriented QA Engineer in ensuring the delivery of high-quality software products. My expertise lies in both manual and automated testing, striving to enhance software quality and elevate the end-user experience.

As a QA Engineer, I specialize in manual testing and play a crucial role in ensuring software quality. I begin by meticulously analyzing requirements, enabling me to create a well-thought-out testing strategy. In addition to executing predefined test cases, I leverage exploratory and ad hoc testing to uncover hidden defects and potential issues.

My proficiency in blackbox testing allows me to assess the software's functionality without knowledge of its internal code, ensuring a thorough evaluation of the application's behavior and user experience.

In the automation domain, I have experience in building robust frameworks. I am proficient in creating hybrid frameworks using Java, TestNG, and Selenium, as well as working with the Cucumber framework for Behavior-Driven Development (BDD) testing.

Furthermore, I possess comprehensive knowledge of API testing using both RESTful and GraphQL endpoints. I am well-versed in utilizing Postman and related tools to perform API testing effectively. Moreover, I am capable of setting up Continuous Integration and Continuous Deployment (CI/CD) pipelines with Postman, Docker, Jenkins, GitHub Actions, and GitLab Runner.

My technical proficiency extends to SQL and NoSQL databases, with experience in both SQL queries and MongoDB.

---

## Experience

## NUS Technology

### Software Tester

September 2022 - Present (2 years 7 months)

Ho Chi Minh City, Vietnam

Manual Testing: Proficient in developing comprehensive test plans, test cases, and test scenarios to validate software functionalities, identify defects, and ensure optimal performance.

API Testing: Experienced in testing RESTful and GraphQL, validating request and response data, verifying data integrity, and performing boundary and error condition testing. Perform automated testing with postman by using Docker and Jenkins

Test Automation: Skilled in test automation frameworks like Selenium WebDriver, TestNG, and Cucumber, enabling faster and more efficient testing cycles.

SQL: Have knowledge about SQL(MySQL, SQL server..) and no-sql(Mongo DB)

Continuous Integration: Familiar with CI/CD practices, using tools like Jenkins to automate build and deployment processes.

---