# **Nurul Handayani**

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## PROFESSIONAL SUMMARY

A graduate with a background in Information Systems, with over two years of experience as a Software Tester. Proven expertise in testing Web and Java-based applications, including API testing. Contributed to projects for Bank Indonesia through PT. Sharing Vision Indonesia. Recently completed Quality Assurance training at Eduwork. Skilled in writing detailed test cases, executing regression and functional tests, and identifying critical bugs. Proficient in Postman, Katalon Studio, Cypress (basic), and test management tools. Strong understanding of SDLC, agile methodology, and collaborating with developers and product teams to ensure quality delivery.

## PROFESSIONAL EXPERIENCE

#### Eduwork.id QA Bootcamp - Indonesia

January - April 2025

QA Engineer Intern | Education Technology | Startup

- Created detailed test cases, performed manual testing and retesting based on mentor assignments for 2 weeks; documented test results using Google Spreadsheet.
- Performed automation testing on an e-commerce website covering login, navbar, search box, add to bag, and checkout features using Cypress over 2 weeks.
- Conducted regression testing to identify and minimize bugs after feature updates using Katalon Studio for 2 weeks.
- Executed API testing with parameter validation and status checks using Postman and Cypress for 2 weeks.
- Built a simple relational database using MySQL queries in phpMyAdmin and HeidiSQL for 1 week to establish table connections.
- Performed performance testing on a website using JMeter for 1 week to assess system behavior under load and measure response time.

#### PT Sharing Vision - Assigned to Bank Indonesia - Indonesia

July 2022 - July 2024

QA Engineer | Technology | IT Consultant

- Performed testing on the BI-FAST National retail payment system.
- Conducted System Integration Testing (SIT) to verify end-to-end system behavior.
- Followed Agile development methodology throughout the testing cycle.
- Executed test cases, logged defects, and conducted retesting using Jira and worked closely with dev team to resolve bugs before release.
- Performed regression testing to ensure updates did not impact existing features.
- Supported users during User Acceptance Testing (UAT).
- Assisted participant banks during Industrial Wide Testing (IWT).
- Used Postman to test REST API endpoints and validate response accuracy and data flow
- Used QF-Test tools for automated testing tasks.

# PT Zahra Idea Prima - Assigned to OJK - Indonesia

April 2021 - April 2022

QA Engineer | Technology | IT Consultant

- Performed testing on the Apolo OJK system, both web-based and desktop versions.
- Conducted System Integration Testing (SIT) to ensure components function correctly together.
- Contributed to writing test plans and documenting issues in Trello.
- Prepared and compiled functional test result reports.
- Executed regression testing to validate the integrity of existing features after updates.

#### **PROJECT**

## Manual Testing Voila.id - Eduwork.id - February 2025

**Link Project** 

Designed and executed manual test on Web Voila.id coverage for Login, Register, About Us, Add To Bag, FAQ, Filtering, Searching modules using Qase.io ensuring functionality and improving user experience.

# Automation Testing Voila.id - Eduwork.id - April 2025

**Link Project** 

Perform Automation Testing on Web Voila.id with Katalon Studio coverage for About Us, Add To Bag, FAQ, Filtering, Login, Register, Searching modules ensured feature readiness, improved functionality, and enhanced code maintainability

## Manual Testing Saucedemo - Eduwork.id - January 2025

**Link Project** 

Conduct manual testing on Web saucedemo.com test features login, logout, add to cart, checkout process using Google Spreadsheet whether it is as expected. Achieved 100% pass rate.

#### **SKILLS**

## **Technical Skills:**

Manual Testing : Test Case Writing, Regression Testing, Functional Testing, UAT, IWT

Automation Testing
Tools
Katalon Studio, Cypress (basic), Postman
Jira, Google Sheets, Qase.io, Clickup, GitHub

API Testing : Postman, REST API, JSON Validation

• Methodology : Agile, Scrum, SDLC

**Soft Skills**: Leadership, Strategic Thinking, Problem Solving, Communication, Adaptability, Collaboration, Analytical Thinking, Time Management, Decision Making, Result-oriented

#### **EDUCATION**

#### **Bachelor's Degree in Information System**

Trilogi University | 2020 | GPA 3.56 / 4.00

# **CERTIFICATION & BOOTCAMP**

Eduwork.id Certificate Link

Private Class: QA Effective Testing Strategies

January - April 2025

- Generated test cases and executed 50 manual tests within 2 weeks on the Voila.id web for login, registration, add to bag, navigation features. Test results aligned with predefined test cases, documented in Qase.io
- Established Join databases over 2 weeks using MySQL for server and database management using PhpMyAdmin.
- Learned and performed load testing on the REST API, producing Response Time based on server requests using JMeter.
- Performing test automation in Voila.id Website specifically focusing on login, register, add to bag, funcionality test with Katalon Studio for the final project.

# **Digital Talent Scholarship**

**Certificate Link** 

Software Quality Assurance Professional Academy Digital Talent Scholarship September - October 2023

- Fundamentals of Quality Assurance
- Understanding Testing Principles
- Writing Effective Bug Reports
- Implementing Testing Processes
- Performing API Testing
- Understanding Automation Testing

## Reference

Name : Fathur Rohim Company : Eduwork.id

Position : Mentor - Eduwork Contact : WA - 081333042104

Name : Dennis Yudhistira

Company : PT.Sharing Vision Indonesia

Position: : QA Leader

Contact : WA - 081398455959