

Ahmed Mohamed AbdElbar

Junior Software Tester

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SUMMARY

ISTQB® Certified Junior QA Engineer focused on delivering high-quality web and mobile applications. I am a detail-oriented tester with hands-on experience in functional, manual, integration, usability, and UAT testing, as well as a solid understanding of SDLC and STLC. I design and execute test cases, perform regression testing, and manage defect reports using Jira. I also perform API testing using Postman, SQL data validation, and cross-browser testing, while developing automation skills with Selenium with Java and Python in Agile environments.

PROFESSIONAL EXPERIENCE

Freelance QA Tester

08/2025 | present

Remote

- Executed **end-to-end manual** and **functional** testing for a web application to ensure business and acceptance requirements.
- Created and executed **test cases and scenarios** following **SDLC/STLC**, including **smoke, sanity, regression, and exploratory testing**.
- Reported and tracked 30+ defects in **JIRA** with clear reproduction steps and severity/priority levels.
- Collaborated within Agile/Scrum teams to verify fixes, retest builds, and support release validation.

Intern - Aim Tech

05/2025 – 08/2025

- Supported test strategy development to ensure system, integration, and regression test coverage.
- Validated **web, mobile, and backend integrations**, achieving 98% planned test execution.
- Performed Android **mobile testing** across multiple devices and OS versions to verify **UI, functionality, and performance**.
- Identified 12 additional **edge-case defects** through **exploratory testing**.
- Executed **SQL-based database** testing to verify data integrity and business rule compliance.

EDUCATION

Bachelor of Engineering (B.Eng.) in Communication and Electronics Engineering

07/2025

Tanta University

Grade: **Excellent** with Honors

Graduation Project (IoT): Built and tested an IoT solution applying **system, integration, and regression testing** to ensure stable device-to-platform communication.

Relevant Coursework: Programming in Java/Python, Systems Design, Agile Methodologies

KEY SKILLS

Manual Testing

Functional Testing, Mobile Testing, Regression Testing, Smoke Testing, Sanity Testing, Integration Testing, User Acceptance Testing (UAT), Exploratory Testing, Usability Testing, Static Testing, Test Planning, Test Case Design, Test Execution, Test Coverage.

Automation Testing

Selenium WebDriver, TestNG, JMeter

Programming Languages

C/C++, Java, Python

ALM / Test Management

JIRA, Bug Tracking, Defect Management, Release Validation, Test Reporting, Git, IntelliJ.

API Testing

Postman, Swagger

Soft Skills

Teamwork, Analytical Thinking, Problem-Solving, Communication Skills, Attention to Detail, Time Management, Critical Thinking.

CERTIFICATIONS

ISTQB® Certified Tester - Foundation Level (CTFL) v4.0

Certification ID: 240925023

PROJECTS

Ostool – Car Rental Web Application

- Performed manual, functional, regression, and API testing for a car rental web application covering vehicle listing, booking, pricing, and reservations
- Designed and executed test cases, logged defects using JIRA, and validated fixes in an Agile environment.

Genie App (E-Commerce Platform)

- Conducted functional, regression, mobile testing, and exploratory testing; detected 30+ critical bugs prelaunch, reducing post-release defects by 25%.

Genie Dashboard (Administrative Panel)

- Executed UI and integration testing across multiple modules to verify system stability.

Genie APIs

- Designed scalable Postman collections, performed database testing for data validation, shortening verification time by 35%.

API Project - Laptop Booking System

- Designed and tested backend APIs using Postman; ensured data accuracy and error handling.

Repin Web Application

- Executed end-to-end, regression, and exploratory tests; tracked defects via JIRA.

Qacart Website

- Built regression suite and executed database testing to improve data-related defect detection rate by 18%.

COURSES

Software Testing Diploma (120 hours) Instant Software Solutions

Completed on 5 November 2024

Software Testing Course - Udemy

A4Q Practical Tester - Udemy

API Testing - Using Postman

Manual Testing Bootcamp - Qacart

LANGUAGES

Arabic

Native

English

B1 (Intermediate)