Mostafa Mohamed Abdelmonam Ahmed

Software Testing Engineer

Career Objective

Software Testing Engineer with 1.5 years of hands-on experience in manual, API testing, and performance testing. Adept at designing and executing test cases, identifying bugs, and ensuring software quality. ISTQB certified, demonstrating a strong foundation in testing principles and methodologies. Passionate about delivering reliable software products, with a focus on optimizing user experience and enhancing application performance. Proficient in working within Agile environments and collaborating with cross-functional teams to meet project deadlines. I am ready to bring a detail-oriented mindset, and have good experience in ERP, E-commerce, and CRM domains.

Education

Bachelor's, 2018 - 2022

Computers and Informatics, Computer Science department, Obour institutes

Obour, Egypt

Professional Experience

QC Engineer, Germania Tek

Responsibilities:

04-2023 - present

cairo, Egypt

- Design test cases to check the functionalities of web projects and report
- Perform Functional Testing, Regression Testing and smoke Testing.
- Perform API Testing Using Postman.
- Reported daily status for test cases execution and raised bugs
- Executed test cases and reviewed the results to get business approval.
- Perform Smoke Testing before any deployment.
- Communicate with developers regarding software defects

Projects

- (Pazar-App) E-commerce Platform.
- (Akmashaty) E-commerce Platform.
- (El-Doctor) Healthcare Platform.
- (Azan) Islamic Platform
- (Pripo) Task Management Application
- (yalloroud) Food Delivery Platform / Restaurant Ordering System
- (اعمار سوريا) Donation App
- (coockeis) Restaurant Management System website

My role is as follows:-

- Review Requirements.
- Create & Execute Test Cases.
- Find Bugs & write bug reports.
- Compare the Actual Result of test case execution to the Expected Result.
- Follow Up with the Development Team.

• Functional test by executing testing types like Smoke, Regression, Integration, and User Acceptance Testing

Skills

Technical Skills:-

- Good Understanding of software testing techniques.
- Read and understand test basis such as business requirements.
- Write test cases based on test basis analysis.
- Find defects in the static testing phase.
- Very Good knowledge of the Software Development Life Cycle (SDLC).
- Good Knowledge of white box testing and Black box testing
- Functional testing on every component of an application.
- Very Good in Test Execution Process, Defect Life Cycle, and Test Plan.
- Have a good knowledge in Agile mindset and Methodologies.
- Good Knowledge of API testing using Postman.
- Good knowledge of programming languages (C++ and Python).
- Good Knowledge of Data analysis.
- Good Knowledge of Data Base fundamentals.
- Performance testing
- Very Good at using Microsoft Office (word excel PowerPoint etc).

Personal Skills:

- Self-motivated and fast learner.
- Ambitious and self-motivated person.
- · Communication and presentation skills.
- Adapt quickly to changing circumstances.
- Ability to work in a group or individually according to job requirements.

Courses

Software Testing Workshops (Youtube)

- Manual software testing fundamentals
- Understand API testing fundamentals and hands-on experience with Postman
- black-box testing techniques like equivalence partitioning and boundary value analysis

The Complete 2024 Software Testing Bootcamp (Udemy)

- Manual software testing fundamentals
- Understand API testing fundamentals and hands-on experience with Postman
- black-box testing techniques like equivalence partitioning and boundary value analysis

Practical Manual Software Testing - From Fundamentals (Udemy)

- SDLC VS. STLC
- How to write low level test cases.
- Understanding and analyzing software requirements specifications (SRS).
- Prepare detailed bug reports

Languages

Arabic