



# Mostafa Elbehairy


## Software Quality Assurance

Engineering Professional having about 3 Years of Software Testing Experience in **Fintech & Education** industry. Understanding, Analyzing and Streamlining Test Requirements. Knowledge on different Levels of Testing (Unit Testing, Integration Testing, System Testing and Acceptance Testing). Well versed with Test Documentation (Test Scenario, Test Case, Test Data and Defect Report). Knowledge on Test Automation Tools like Selenium, Appium Framework.

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## WORK EXPERIENCE

### QC

#### Uniparticle.com Jan 2020 - Present

- Designed different types of testing (functionality, End to end, Responsive, and compatibility ) to reduce issues and ensure the good experience for user.
- Applied mobile automation testing using Java, TestNG, and Appium framework.
- Applied web Automation testing using Java, TestNG, and selenium framework.
- Applied API Automation testing using Java, TestNG, and RestAssured framework.
- Used API to push issues to trello automatically during automation testing
- Managed projects with Discovery Education and I dealt with huge number of assets through CMS
- Applied API testing using Postman

### Projects

- [AMAN mobile App:](#)
  - Create & Run functionality test cases for E-payment services to ensure
    - The amount is withdrawn from bank and status of service is success
    - The status of payment is updated in database
  - Create & Run Functionality test cases for Wishlist and add to cart to ensure
    - User can't add unavailable product to cart but can add it to wishlist
    - User can't exceed the availability of product
    - Checkout page will be updated if user go back to store and add new product to cart
    - User can't add to cart OR wishlist if he isn't authorized
  - Review test cases for other module and pushed issues.
  - Run compatibility testing on different platform (IOS, Android) and different devices (samsung, oppo, and Xiaomi)
  - Run Responsive testing on different Screens.
  - Applied mobile automation testing using python and appium.
- [AMAN Microfinance Website:](#)
  - Created and Run functionality, responsive, and compatibility testing.
- [AMAN Microfinance Mobile App:](#)
  - Reviewed Functionality Test cases.
- [Alfa Romeo website:](#)
  - Reviewed Functionality Test cases
- [Coding Competition Platform that was launched in KSA, China, UK, and USA:](#)
  - Created and Run functionality, responsive, and compatibility testing.
  - Applied database testing.
- [PLJ website:](#)

- Created and Run functionality, responsive, and compatibility testing.
- [PLJ Mobile App:](#)
  - Created and Run functionality, responsive, and compatibility testing.
- [The Loft Hair club:](#)
  - Reviewed Functionality Test cases.

## Engineering Instructor

ComputeK International **February 2015 – March 2017**

- I was preparing content about electronics and embedded system by scientific way which helps children to understand it.
- Taught children embedded system and electronics, also applied some experiment to understand how it work.

## Embedded Software Intern

Orange Labs **April – May 2017**

- I worked on Programming SD card to initialize it. Also know version and read single block from it
- I dealt with ARM processor architecture

## Education

### BACHELOR'S DEGREE

Faculty of Computers and Information – Cairo University

Graduate at **2019**

## EXTRACURRICULAR ACTIVITIES

### Logistics Committee head

Fekra **11/2014 – 10/2015**

*A student activity based at the faculty of computers and information - Cairo university.*

### Public Relation member

Fekra **11/2014 – 10/2015**

*A student activity based at the faculty of computers and information - Cairo university.*

## COURSEWORK

Mobile Automation using Appium

Udemy

Introduction to Embedded system

Coursera

Automated test using Selenium

Udemy