

Doaa Maher Hassan

Software Quality control Engineer

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Fysal Cairo Egypt

## Education:

- **Project management diploma:** 4-month diploma in RITI 2011
- **Information Technology Institute:** Software 9-month diploma, graduated July 2007 software development department.
- **Faculty of Computer and information technology Cairo University:** BSc of computer and information with Good degree, graduated June 2006.
- **Om El Abtal Secondary School:** Secondary degree with percentage 95.6 % from Math department, Graduated June 2002.

## Certificates:

- Agile tester
- Agile Process foundation
- ISTQB foundation
- ISTQB Advanced Technical Analyst

## Knowledge Areas and tools I worked with:

- Functional testing
- Nonfunctional testing
- Testing Types and techniques
- Writing testcases and scenarios
- Jmeter for load testing (good)
- Selenium (good)
- SQL (good)
- JAVA (good)
- Robot framework (fair)
- Appium, adb commands (fair)
- JIRA for issues logging and tracking
- TestRail for test case writing and planning
- TFS- MTM (Microsoft test manager)
- Telerik Team Pulse
- RFID technology- ISO Start App to set readers
- Fogbugz

## Projects based on Technologies:

Life Ray framework - FIM identity management - Microsoft BizTalk - Angular JS - Android and IOS - Microsoft SQL - Etc.....

## Employment History:

**Orange Cairo Lab as Software Quality Control Engineer**, July 2016 – Present

**BlueCloud for Integrated Solutions as Senior Software Quality Control Engineer**, July 2014 - July 2016

**OGetch (Othman Ahmed Othman) as Software Quality Control Engineer**, April 2013-June 2014

**KING AI SAUD University Freelance software testing engineer**, October 2012 - April 2013

**RMGS Software Company Outsourced for Tenrox Canadian company**, November 2011 -October2012

## Projects:

### MDD

A website for Msheireb smart city in Qatar that manages all the tenants activities and services in the city. Production link <https://mp-mdd.com/web/guest/home#sectionIntro>

### Orange Dialer

It's a solution like any telephone core basic dialer with all its functionality but in addition to more custom options like reverse director, poke call, link to my orange app with all its facilities for paying bills and checking offers, Also It use on of the Latest Technologies VOWIFI.

### OVA Orange Virtual Agent

This is a custom Automatic Chabot where user can add his custom service and enter all the questions possibilities for this service with all possible answers.

### Liverable-XDLAB (practice guide)

A solution offering a tool for sharing and spreading good practices and lessons learnt regarding new ways of working in the digital age, to foster autonomy and initiatives for change, also to unify the design for any orange product. Project link <https://design.orange.com/>

### Opera E-Ticketing System

This solution represents a centralized easy to manage and administer system for reservation and ticket management for all governmental places / entities that needs a ticketing system starting with the Cairo Opera House.

### National Bank of Egypt (NBE)

The solution provides a messaging system to help the Banking systems to integrate with each-other and provide easy interface for mainfraime API's so we can do all cards(debit-credit) and currency transactions.

**KSU press** a project general directorate for academic Publishing and Press.

## OGFAMS (OGtech Fixed Assets Management System)

Desktop application makes inventory operation for all tagged fixed assets in a building where it searches and locates them. It has a historical data of every asset, it also generates reports about assets details, transferred assets, inventory exception found etc.

## Egyptian Steel Attendance

Desktop application made to track the employee's attendance and managing the shifts hours using the RFID technology which applied by the RFID readers and tags, also extracting reports for attendance, absence and in/ out violation and overtime.

## Gibsina

Desktop application calculates the expenses and make accounting entries for those expenses also facilitates many operations for any accountant works in "Gibsina" company (one of Othman Ahmed Othman Group companies).

## Orbit Encyclopedia

It is an encyclopedia like Wikipedia enables inserting information about 16 entity characters, countries, cities, etc. made for specific client.

## Tenrox

Cloud-based Project Management Software - online resource management, resource scheduling, project planning, time & expense tracking, project billing & cost reporting.

I've worked in 5 custom projects for Tenrox

1. Garden city group (import process from CSV file/data migration).
2. KPMG customization.
3. Related Companies (import process from CSV file/data migration).
4. Plant CMI (timesheet/shifts) customization.
5. Autodesk (import process from CSV file/data migration).

**MOF** Ministry of Finance was a migration project for MOF site from CMS to Share Point.

## MOCA Ministry of Civil Aviation (MOCA)

Arab Republic of Egypt a Project responsible for providing more than 200 services for Ministry of civil aviation through intranet and internet. I developed in the presentation layer using Struts.

## MMAA [Ministry of Municipal Affairs and Agriculture in Qatar]

This project provides services to various departments of Qatar Government, citizens and companies. It consists of 101 services, this services divided into the following Main Modules: CMS, Registration, Complaints, Licenses, Services and Minister Office. I was fixing bugs and implement change request.

## Languages

Arabic: Native

English: Conversational

French: Good

Spanish: Beginner