

Mohammed Hassan Saleh Senior Software Quality Consultant

Business in brief

Mohammed Hassan has over 15 years of practical experience in the IT industry specially software engineering field. Currently he is a member of the SECC consultation team, he provides consultation for enterprises in order to improve their IT capabilities, through implementing the different IT and software engineering best practices that are adopted by the different international models and frameworks such as CMMI, COBIT, TOGAF, ISTQB, etc.

Mohammed is participating as an appraisal team member in CMMI and COBIT for many IT and software enterprises, he is also one of the technical team that participated in assessing the quality of some products that are developed by SMEs in many programs such as MSE project, ITAC, Tamkeen, etc. Beside the consultation, process and product assessment Mohammed provides training in test design techniques and other advanced areas like test automation.

Mohammed comes with a solid computer science background; he graduated from Cairo University, Faculty of Computers and Information Technology, Information System department.

Organizations

- Software Engineering Competence Center (SECC), Information Technology Industry Development Agency (ITIDA), Ministry of Communications and Information Technology (MCIT)
- Harf Information Technology

Certifications and designations

- TOGAF 9 Certified Level, 2015
- COBIT 5 Implementer, Jan. 2015
- COBIT 5 Assessor, Jan. 2015
- COBIT 5 Foundation, Nov. 2014
- ITIL Foundation Certificate in IT Service Management, 2014
- International Software Testing Qualifications Board (ISTQB) Certified Advanced Software Testing - Test Manager, 2010, From Egyptian Software Testing Board (ESTB)
- ISTQB Certified Foundation Level, 2009, From Information Systems Examination Board (ISEB)
- Certified Software Tester (CSTE), 2007, From Quality Assurance Institute (QAI)
- Bachelor of Information Systems, Cairo University

Sources/References

Mohammed has participated in developing 3 guides in software testing, each guide includes a full process definition for what the activities to be done and a technical framework for how to implement the defined activities, these guides are:

- Testing Process Improvement Guide (TPIG) for Functional Testing.
- TPIG for Test Automation.
- TPIG for Performance Testing.