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## **Sherif Salah Ibrahim, MBA**

### **Performance Excellence Expert**

#### **Business in brief**

Sherif Salah is a performance excellence expert at Software Engineering Competence Center (SECC). he has More than 18 years of experience working in software development, Quality, and Software Process Improvement fields.

Sherif leading & coaching teams in many software companies towards achieving CMMI ML2 & ML3 using Agile methodologies and practices such as scrum, XP, and DevOps to help organizations to reach high performance.

He also trains + 800 Software Professionals from global and local firms and Develops related classroom course training and materials on Functional testing, Test automation, test process, Agile, SW Project management, and SW engineering practices and processes (e.g. requirements Engineering).

Also, coach several companies to help them improve their quality management systems & SW development processes and lead teams within companies to adapt the latest technology and methodologies like Agile & Test Automation (TA) which achieved better productivity and Proven positive return on investment for these companies. Also, Sherif trained and coached teams about conducting the latest testing techniques and testing types based on ISTQB BOK and how to apply them along with very complex functional requirements.

Sherif works in the core team in several digital transformation projects (i.e. governmental and private entities) that include the implementation of all TOGAF-ADM phases starting from developing the architecture vision to extracting “AS-IS – Baseline architecture” to providing “Target architecture” accompanied with migration plan and transition architecture using latest process modeling and enterprise architecture tools based on BPMN notations and TOGAF models.

#### **Organizations**

Sherif participated in the planning and managing of Several projects at SECC and His focus now is on how to implement well-known management and process improvement Models such as CMMI in an agile context, Devops, and also enterprise architecture (EA) in Egyptian companies.

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## Certifications and designations

- CMMI Associate, October 2019
- Six Sigma Green Belt, 2016 -2017
- TOGAF 9.1 Certified, 2015
- Cobit Foundation, Jan. 2015
- Official Introduction to CMMI course, 2012
- ITIL Service Management Foundation Certificate, 2014
- Project Management Professional PMP, 2010
- Advanced ISTQB Test Manager, 2010
- Master of Business Administration, MBA, Arab Academy for Science, Technology and Maritime Transportation, 2008.
- IBM RUP Specialist, 2007
- Certified Software Test Professional (CSTP), IIST, 2006
- Software Skills Development Program, Information Technology Institute (ITI), 2000
- B.Sc. of Science, Cairo University, 1998.
- Microsoft Certified Solution Developer (VB.NET) MCSD, 2003
- Microsoft Certified Database Administrator MCDBA, 2002

## Sources / References

Sherif also is the co-author of the Test process improvement guide (TPIG) as a complete Process improvement framework for functional testing and test automation which Implemented in several companies.

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