Bio

Ahmed S. Elsheikh, MBA, MSc
Senior R&D Expert, SECC-ITIDA

Business in brief

As a "Senior R&D Expert" in SECC-ITIDA, Ahmed helps organizations achieve the success they deserve by doing better "Digital & Agile Business". Ahmed has broad exposure to "Digital Transformation" strategies and disruptive technologies such as Blockchain, FinTech, Data Analytics/Science, and Enterprise Architecture as well as Innovation Management, Agile Product Management, Quality Management, Lean Six Sigma, and Operational Excellence. Ahmed was awarded his MBA with distinction from Warwick Business School, UK in 2014 and held an MSc from Arab Academy for Science and Technology in 2006.

Ahmed has more than twenty years of experience and helped many organizations, in Egypt & Gulf (Saudi Arabia, Kuwait, UAE & Syria), enhance their capabilities & achieve higher performance levels. Ahmed has previous experiences as a systems analyst/designer, project manager, QA manager, senior quality consultant, and finally as a quality expert. He is currently, focusing on research and development activities related to the new emerging and disruptive technologies such as Digital Transformation, Agile Transformation, Enterprise Architecture, Smart Education, Blockchain, Data Analytics/Science, FinTech, & Innovation Management. Furthermore, Ahmed provided consultancy, training, and assessment services using many standards and methodologies including TOGAF, COBIT, Disciplined Agility, Agile/Lean Methodologies, CMMI-DEV & CMMI-SVC, CMMI High Maturity Technologies, Lean Six Sigma, SEI-Team Software Process (TSP), Statistical Performance Modeling/Process Control, ITIL.

Organizations

- Software Engineering Competence Center (SECC – ITIDA), 2006 – Present

Certifications and designations

- **Data Science, Analytics, Strategy/Innovation Management, Microservices, Digital & Social Media Marketing**, Coursera specializations, 2015 - 2019
- **Blockchain Certified (Hyperledger/Corda)**, IBM & R3, 2018
- **TOGAF Essential 2018**, The Open Group, 2018
- **Certified Scrum Professional-Scrum Master (CSP-SM)**, Scrum Alliance, 2016
- **Agile Certified Product Manager**, AIPMM, 2015
- **TOGAF 9.1® Foundation/Certified Levels & Accredited Instructor**, The Open Group, 2015
- **COBIT5® Certified Foundation, Assessor & Implementer**, ISACA, 2015
- **ITIL® Foundation Certificate in IT Service Management**, AXELOS, 2014
- **Certified Scrum Master**, Scrum Alliance, 2013
- **Certified Lean Six Sigma Black Belt (CLSSBB) for Software & IT**, Systonomy, UK, 2011
- **ESI-Authorized Instructor for Introduction to Reuse**, ESI-Tecnalia, Spain, 2009
- **ESI-Authorized Appraiser for Reuse Invest & Software Product Lines**, ESI-Tecnalia, Spain, 2009
- **SEI-Certified TSP℠ Coach** & **SEI-Authorized PSP℠ Instructor**, SEI, CMU, USA 2006
- **SEI-Certificate in CMMI℠** & **SEI-Certificate in PSP℠ for CMMI**, SEI, CMU, USA 2006

- **Intermediate Concepts of CMMI℠**, CMMI Institute, USA 2006
- **SCAMPI℠ Appraisal Team Member (ATM)**, QAI, India, 2006
- **SEI-Certified PSP℠ Developer** & **SEI-Certified PSP℠ Engineer**, SEI, CMU, USA 2006

Education
- **Master of Business Administration (MBA) with "Distinction"**
  Strategic Digital Business Analytics, Warwick Business School, University of Warwick, UK, 2014
- **Master of Science (MSc)**
  Computer Engineering, Arab Academy for Science, Technology & Maritime Transport, Egypt, 2006
- **Postgraduate Diploma**
  Total Quality Management, American University in Cairo (AUC), Egypt, 2004
- **Bachelor of Science (BSc)**
  Computer & Control Engineering, Faculty of Engineering, Mansoura University, Egypt, 1998

Sources/References
- Ahmed has many articles & papers published in the local and international journals covering Blockchain, FinTech, enterprise architecture, data analytics, six sigma, agile project management, CMMI and network security.
- He volunteered many activities as he was a reviewer in **"SEI-SEPG Conference"**, **"SEI-Publications"**, **"Africa and Middle East Conference on Software Engineering (AMECSE 2016)"** and **"International Journal of Software Engineering (IJSE)"**
- LinkedIn Profile: *https://www.linkedin.com/in/aselshikh*