

## ***Dina Farouk Mahgoub***



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**Date of Birth: 4/2/1975**

### ***PERSONAL SUMMARY***

- 28 years of experience in the field of “Visual Modeling Database” as a senior modeler since Jan. 1997 till present – Integrated Simulators Complex (ISC) – AASTMT Abukir Campus.
- Promoted as Head of Quality Assurance Unit since 2014 till present – Integrated Simulators Complex (ISC) – AASTMT Abukir Campus.

### ***EDUCATION***

|                       |  |
|-----------------------|--|
| High School           | <b>Manar Girls English School (MGS)</b><br><i>1992 ( Alexandria)</i>   |
| University            | <b>Alexandria University</b><br>Faculty of Arts<br><i>1996</i><br>Grade – Very Good  |
| Post graduate Studies | <b>Productivity and Quality Institute – AASTMT</b><br>Master degree in Quality Management<br><i>Oct. 2002</i><br>Grade – Excellent |

**Maritime Postgraduate Studies Institute (MPI) – AASTMT**  
**PhD in (Maritime Sciences and Maritime Education and Training)**  
*Oct. 2024*

Thesis titled: ROLE OF SIMULATION-BASED TRAINING IN  
REDUCING HUMAN ERROR RELATED MARITIME ACCIDENTS:  
AN ANALYTICAL AND EMPIRICAL INVESTIGATION

**Training Courses**

**Technical Database Modeling Training Course**

Unites States of America – L3Co.

*October 1997*

**Technical Database Modeling Training Course**

Unites States of America – NYAB Co.

*September 2009*

**Lead Auditor**

Productivity and Quality Institute – AASTMT

*2016*

**Lead Auditor**

Productivity and Quality Institute – AASTMT

*2021*

**Risk Management Course**

*Oct. 2024*

***KEY COMPETENCES & SKILLS***

|                   |   |
|-------------------|---|
| Languages         | Fluent English, intermediate French   |
| Managerial Skills | Communication skills, planning & organizing, leadership, problem solving, decision making, and Team work.   |
| Computer Skills   | Graphic Software “Sasgen, Multigen Creator, and Scene-Editor”<br>Several Platforms of Operating Systems, Windows, Microsoft Office (Power point & Excel). |
| Technical Skills  | Solving technical problems<br>Project management<br>Visual and Environmental database modeling  |