

Dr. Riham Salah Mohamed

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Profile

- Over thirteen (13) years of professional experience in architectural design, working drawings, and detailed design for major buildings sector comprising public buildings, residential units and compounds as well as touristic resorts. My solid experience has allowed me to undertake my Masters degree in Architecture (obtained in September 2010) and my Ph.D degree in 2017. I am looking forward to joining a challenging teaching position at your prestigious University that allow me to utilize my professional skills and achieve desired experience resulting in fulfillment of responsibilities and utmost ambition as well.

Personal Data

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|------------------------|-----------------|-------------------------|------------|
| ▪ <i>Date of Birth</i> | : July 16, 1981 | ▪ <i>Marital status</i> | : Single |
| ▪ <i>Gender</i> | : Female | ▪ <i>Nationality</i> | : Egyptian |
| ▪ <i>Religion</i> | : Muslim | | |

Educational Background

- *Ph.D in Architectural Engineering, May 2017.* Alexandria University. Faculty of Engineering , Architecture Department.
- *Masters of Science, September 2010.* Alexandria University. Faculty of Engineering, Architecture Department.
M.Sc. in Architecture.
Thesis titled: "The Civilized Study Between Human and Water in the Civilized Societies."The Case Study to Develop The Land Use For Water Front In Lake Mariout".
- *Bachelor of Architecture, June 2004.* Alexandria University.
Faculty of Fine Arts, Architecture Department.
- *Graduation Project* : Research Center of Marine Environment Science in Safaga
- *Graduation Project Grade* : Very Good

Professional Experience

- 2017- Date King Marriott Academy for Engineering & Technology, Alexandria, Egypt.
Teacher.
- 2013 - 2017 King Marriott Academy for Engineering & Technology, Alexandria, Egypt.
Teacher Assistant.
- 2016- Date Member of the Board of Directors of King Marriott Academy for Engineering & Technology, Alexandria, Egypt.

2004 - Date **Smart Architecture Design Office, Alexandria, Egypt.**
Principal Architect, Managing Director. Responsibilities includes, the architectural design, for public buildings, villas, residential compounds, obtaining building permits from the local authorities for each project according to its location. Prepare working drawings, shop drawings and as-built drawings for different type of projects.

Sample of projects I have undertaken:

- **Egyptian Higher Institute of the Alexandria Academy for Administration and Accounting, Alex.**
- **Textiles Factory , Damnhor.**
- **Mosque Al Falaky, Alex.**

2008 - 2010 **Directorate of Housing and Utilities, Alexandria, Egypt.**
Principal Architect. Responsibilities includes, prepare the building guidelines regarding the buildings hieght limitations, review and approvals of drawings and documents for the process of obtaining the required permits.

Technical Office Manager. Responsibilities includes, approvals of drawings and documents for the process of obtaining the required permits.

- **Experience in the extraction of building permits.**
- **Experience in interior design and finishing.**

◆ **Training Courses**

Professional Training Courses **Urban Design Course – June 2008**
Planning the Demolition of Buildings and Facilities – April 2008
Skills Development for Engineers – Februray 2008 .

Professional usage of Architectural Design Programs:

- Architecture Design**
- **AutCcad 2D and 3D (American University in Cairo & Arab Academy for Science,Technology and Maritime Transport, 2000).**
 - **Multimedia – 3D Max – Adobe Photoshop (KiT Education Center, Alex, 2005).**
 - **Macromedia Flash MX (New Horizons, Alex, 2006).**
 - **Parametric Design Workshop (Graphitopia, Alex, 2015)**

Computer skills **Professional usage of Computer Programs:**

- **ICDL Certificate (Microsoft Word - Excel - Powerpoint – Access – Internet – Windows - IT)**

◆ **Workshop**

- **Attended and participated in the 2nd Architecture Week which was held at the University of Roma Tre, Universita Degli Studi, Dipartimento di Architettura, Roma, Italy from 10th of Octorber and until the 14th , 2016.**

The workshops are:

- **Workshop 1 “Searching for urban patterns”.**
- **Workshop 2 “URPAs- Urban Regeneration of Peripheral Areas”and Final Case Study : Tor Vergata District.**

◆ Publication

- **New urban indicators for evaluating urban polices in Egypt: City capacity and capability (Capa²),** Procedia journal “Environmental Sciences”, ELSEVIER, vol 37, 2017, pages 53-67.

◆ Attending

- Conferences**
- The international conference on " Green Urbanism " at the University of Roma Tre, Universita Degli Studi, Dipartimento di Architettura, Roma, Italy from 10 th of October and until the 14 th, 2016.
Presented a research paper titled **New urban indicators for evaluating urban polices in Egypt: City capacity and capability (Capa²).**
 - Architectures for a better world , 14 February 2016 in Faculty of Engineering , Alexandria University. An Exhibition by the German Architecture Museum and the Architecture Center Vienne in Cooperation with the Goethe-Institut.
- Exhibition**
- The role of the community in shaping the urban scene , 21 February 2016 in Faculty of Engineering , Alexandria University.
- Panel Discussion**

◆ Languages

- **Arabic** Mother tongue
- **English** Fluently written and spoken
- **French** Fair

Translating reports from English to Arabic and vice versa.

◆ Abilities and Attitude

- Ready to work within a team ; Ready to hard working , fast , accurately ; Have a high motivation to learn and try ; Have a high motivation to be a successful person ; discipline ; open - minded.

◆ Interests and Activities

- Photography,Sports,Traveling, culture diversity, reading.

For further details kindly contact [\(+2\) 01064811844](tel:+201064811844), [01282884564](tel:+201282884564) , and [03/5530882](tel:+2035530882).

Signature

Dr. Riham Salah.