



## **Curriculum Vitae**

**Omnya Saleh Mohamed**

**Teaching Assistant**

**Architecture department and interior design**

### **Qualifications:**

- Bachelor's Degree in Architectural department at Sinai University, 2012.
- Masters Degree in in Architectural and urban planning department at Port Said University, 2017.
- Joined PhD program in Architectural department at Cairo University, 2019.

### **Career Hierarchy:**

- Demonstrator in Architectural department at Sinai University, 2012.
- Teaching Assistant in Architectural department at Sinai University.     Date: 13/7/2018



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## **Scientific Activities**

### **1: Membership of Professional Organizations and Scientific Societies**

- Member of the Egyptian Engineering Syndicate.
- Member of Egyptian Society of Engineers.
- Member of 3omaret Sinai society.

### **2: Training Courses/workshops:**

- Engineering office of Eng. Abd-Alrazik Albahnacy in summer 2011.
- Engineering office of Eng. Mohammad Alkassas in summer 2009.
- Course of the laws of the subconscious mind from British Academy 2011.
- Course of time management from British Academy 2011.
- Interested in Islamic Architecture, especially in North Africa, Spain.
- In passive design in hot climate in Cairo, Egypt, 27<sup>th</sup> to 31<sup>st</sup> Jan, 2019.

### **3: Conferences, Seminars and Workshops:**

- Second International Conference for Sustainable Design of Built Environment: Research Practice, 2018.

### **4: Teaching Scopes:**

I am an Architect and teaching assistant at Sinai University with knowledge of architectural design from 2012. I am also experienced in day lighting design. Masters in architecture department | Jan 2013 - Dec 2017. Studied window design, and Day-lighting design and Worked with various parameters of light shelf's tool.



## **5: Awards and Certificates of Appreciation:**

- Certificate Excellence Department of Architecture academic year 2009/2010 with CGPA 3.94
- Certificate Excellence Department of Architecture academic year 2010/2011 with CGPA 3.9
- Certificate Excellence Department of Architecture academic year 2011/2012 with CGPA 3.9
- Get the University Shield for academic Excellence with Honor at the level of the Faculty of Engineering 2012 with CGPA 3.95
- Get first prize of Engineers Association, 2012.
- Certificate test score (TOEFL EQUIVALENT)
- Certificate in passive design in hot climate in Cairo, Egypt.
- Certificate in Adobe Photoshop at the Ministry of Communications and Information Technology.
- Certificate of achievement in training course “Time Management” at British Academy in 2012
- Participate and win in the logo design to the province of Alexandria within the activities of the College of Pharmacy at the University of Sinai, 2012.
- Award Certificate of Egyptian Knowledge Bank, Quality and Performance in Scientific Research, 2020.
- Award Certificate of Egyptian Knowledge Bank, Research Funding, 2020.
- Certificate of eye of the designer, 2020
- Certificate of photography course, 2020
- Certificate of data science and machine learning ,2021
- Award Certificate of Egyptian Knowledge Bank, the attendance of IET webinar, Engineering for Sustainable Development that was held on Wednesday 28 July 2021.
- Second Prize of Engineering Syndicate of El Arish Gate 2022.

## **6: Peer reviewing of scientific research/ Projects:**



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### **Skills**

#### **- Language Skills:**

Language	Reading	Speaking	Writing
English	2	2	2
Arabic	2	1	1

#### **- Computer Skills:**

- AutoCAD Drawing (3d,2d) .
- 3D Max.
- Adobe Photoshop.
- Sketch up program.
- Lumion
- Rhinoceros and Grasshopper Program
- Digital transformation (Microsoft word, power point, Excel, database, Access &mobile application).

#### **- Presentation skills:**

- Digital transformation (Microsoft word, power point, Excel, database, Access &mobile application).

### **Scientific Publications:**

#### **I: published Scientific Papers Extracted from the Masters Theses:**

- Port-Said Engineering Research Journal , Improved Window Design in Buildings Light Shelf System to Improve Window Design in Bed Room, Residential Building , Overcast Condition in Sinai, September 2017, Page 9-18, [10.21608/pserj.2017.33228](https://doi.org/10.21608/pserj.2017.33228).



- Participate The Author in Paper Titled “Perceptual Dimension of Interior Daylight in Sacred Architecture: Analytical Study of the Lighting Programs in Five Sacred Buildings of Different Styles”, acknowledgement, 2013.