

# Michael Sabry Keriakes

## • Personal Information

- **Date of Birth** : 3 / 11 / 1986
- **Marital Status**: Married.
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- **Military Service** : Exempted.



## • Academic Experience:

- May 2010 till now: work as a teaching assistant in Architecture department, **International Academy for Engineering and Media Science (IAEMS)**, Media Production City, 6<sup>th</sup> October City.
  - Teaching Courses:
    - Architectural Design (1 to 7).
    - Building Construction (1 to 4).
    - Environmental Control.
    - Sciagraphy & Perspective.
    - Green Architecture.
    - Landscape & Urban Design.
    - Air conditioning in buildings.
    - Acoustics & Illumination.
    - Execution Documents.
    - Working Design (1 to 4).
- October 2019 till January 2019: Mandate to teach in Credit Hours Engineering Programs, Architecture department, **Faculty of Engineering, Ain Shams University**.
  - Teaching Courses: Architectural Representation (Shade, Shadow & Perspective).
- March 2017 till June 2017: Mandate to teach in Credit Hours Engineering Programs, Architecture department, **Faculty of Engineering, Ain Shams University**.
  - Teaching Courses: Control of Thermal Environment
- October 2009 till January 2010: work as a teach assistant in Architecture department, faculty of engineering, **Fayoum University**.
  - Teaching Subjects:
    - Architectural Design (7).
    - Graphics & Visual Skills.
    - Shade, Shadow & Perspective.
    - Building Construction (1).

## • Practical Experience:

- March 2021: Redesigning for Comprehensive rehabilitation center for people with special needs project in Suez Governorate, for The Ministry of Social Solidarity.
- October 2020: Designing the Egyptian Media Platform (EMP) pre-project in the new administrative capital for State Ministry for Information.
- May 2013 till May 2021: work as the head of design Department in **MERGE for Design, Engineering Consultancy, and GIS. & Surveying Office.**
  - March 2019: As Built Drawings for 12 Churches for Catholic Coptic Church in great Cairo.
  - June 2018: As Built Drawings for 12 Churches for Catholic Coptic Church in Fayoum and Beni-Suef.
  - December 2014: Designing Karma Social Sports Club for Al-Azab Monastery in Fayoum.
- December 2009 till May 2012: work as a designer in **NG design office (architects-planners).**

## • Education:

- June 2018: preparatory studies for the PHD Degree in “Environment Design” at Architecture department, faculty of engineering, **Cairo University.**
  - Grade: Excellent (**G.P.A.:** 3.7).
- December 2016: The degree of Master of Science in Architectural Engineering. Architecture Engineering, faculty of engineering, **Cairo University.**
  - **Thesis Title: *Energy Efficiency and Renewable Energy Technologies for Enhancing University Buildings Performance “With Special Reference to Greater Cairo Region”.***
- April 2014: Renewable Energy Program training Course on Photovoltaics and is proficient in the different design approaches for photovoltaic systems, approved by **NABCEP and ETA North America.**
- June 2010: preparatory studies for the master degree in “Environment Design” at Architecture department, **faculty of engineering, Cairo University.**
  - Grade: very good (G.P.A.: 3.3).

○ May 2009: Bachelor degree of Architecture Engineering, faculty of engineering, **Fayoum University**.

▪ Grade: very good (82.16 %) degree of honor.

▪ Graduation project:

- Title: Mental and Technical gathering place followed Fayoum University in New Fayoum.

- Grade: very good.

## • Training

○ Aug. 2007: training In SAMCRETE EGYPT “Sami Saad & Co”

**[Conversation and restoration of historical Cairo. A project owned by Ministry of Culture].**

**Job Description:**

- Document control.

- Preparation workshop drawings.

- Preparation & reviewing invoices.

○ July 2007: training In The Arab Contractors “Osman Ahmed Osman”

[Technical installations: sanitary, electrical, carpentry...etc]

○ Jun – Aug. 2006: training in fayoum center for architecture engineering”Eng. Georg kamal”.

○ Jun 2006: training in the faculty of engineering, Fayoum University.

[The Area work Subject].

○ Jun 2005: training in the faculty of engineering, Fayoum University.

[Computer “Pascal program”]

## • Courses:

○ Renewable Energy Program (Photovoltaics).

○ Design Builder Software.

○ Primavera Software.

○ Mini T.O.T. (Training of Trainers).

○ Soft skills from key CDC.

## • Computer Skills

- Excellent user of AutoCAD (2D. & 3D. ).
- Excellent user of: Microsoft Windows, Office (Word, Excel and PowerPoint).
- Excellent user of: Design Builder Software (for modelling environmental).
- Good user of: Primavera Software.
- Good user of: Autodesk Revit Architecture.
- Good user of: phoshop & 3D studio max
- Develop effective internet-search skills through extensive exposure and use of the Web.
- Ability to Learn Any New Software in a Short Time.

## • Language

- Arabic: Native Language.
- English: Very Good.

## • Soft Skills

- Self motivated, working as part of team.
- Ability to work well under pressure.
- Welcome new challenges.
- Good in communication skills.

References are available upon request.