



	Contact Information			
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	op/onboard/?utm_register=success#private-dashboard			
	ORCID: https://orcid.org/my-orcid?orcid=0000-0003-3669-4000			
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Education/ Academic qualifications ( start with your most recent education first)				
Year	School / Universit	y Specialization	Degree	
2018	Faculty of	Architectural	PHD	
• • • • • • • • • • • • • • • • • • • •	Engineering	Engineering	3.5	
2008	Faculty of	Architectural	Master	
2000	Engineering Faculty of	Engineering Architectural	Bachelor	
2000	Engineering	Engineering	Dachelor	
Academic Employment History (start with your most recent education first)				
From:	To:	University /	Title of Position	
		Organization		
01/09/2020	until now	Horus University	Instructor in the	
		·	Department of	
			Architecture	
01/06/2018	30/8/2020	Al Salam Institute of	Instructor in the	
		<b>Engineering and</b>	Department of	
		Technology	Architecture	
Administrative Positions:				
From:	To:	University /	Title of Position	
		Organization		
-	-	-	-	
Teaching Experience (Courses, Language, Higher Education Only)				
Teaching Dispersioner (Courses, Bunguage, Ingher Buncation Only)				

I do hereby declare that the information furnished above is true to the best of my knowledge.

Name: Signature:





#### **Publications:**

Identify type of publication: book, refereed article, book chapter, journal article, non-refereed paper, major report, technical reports, research funds/grants

- 1. MOHAMED ALI ZEINA, A. A. (2021). The Impact of the Development of Modern Technologies on the Sustainable Development of Urban Spaces. (Dept. A). MEJ. Mansoura Engineering Journal, 46(1), 24-30.
- 2. MOHAMED ALI ZEINA, A. A. (2021). The role of value engineering in reducing the costs of constructing governmental housing., International Design Journal, Vol. 11 No. 5,(September 2021) pp 111-119.
- 3. MOHAMED ALI ZEINA, A. A. (2022). The use of mathematical modeling in architectural design to provide sustainable housing. Port-Said Engineering Research Journal, 26(1), 10-20.
- 4. MOHAMED ALI ZEINA, A. A. (2022). The Golden ratio and its impact on Architectural design. International Design Journal, 12(2), 77-90.
- 5. MOHAMED ALI ZEINA, A. A. (2023). Maintaining urban service projects during the operating period (A case study of urban spaces). International Design Journal, 13(3), 43-50.
- 6. MOHAMED ALI ZEINA, A. A., & Helmy Almaz, A. F. (2023). The use of architectural treatments for optimal utilization of solar energy. International Design Journal, 13(3), 273-286.
- 7. MOHAMED ALI ZEINA, A. A., & Helmy Almaz, A. F. (2023). The Perceived Interaction of Sensory Processing in Internal Space, Architectural Surrounds, and Endless Space. International Design Journal, 13(4), 331-338.

## Other Relevant Experience

I do hereby declare that the information furnished above is true to the best of my knowledge.

Name: Signature:





## rom 01/06/2018 : 30/8/2020:

Company Manager: - Sorouh Real Estate Company - (Cairo - Egypt)

Job title : - PMO Manger

Vork field: Establishment of a project management office at Sorouh Real Estate, a eal estate investment company as owner and contractor.

### From 10/08/ 2016 : 28/02/ 2018

Company: - Advanced center for Civil Engineering Consultancy(AdEC) (Riyadh - KSA).

Job title : - Manager of non-governmental Projects Management.

A new Management for private projects (design and supervision of buildings).

The building information modeling (BIM) has been introduced, BIM is a process involving the generation and management of digital representation of physical and functional properties of buildings. Building modeling extends beyond three dimensions and increases the three primary spatial dimensions (width, height, and depth) with **time** as the fourth dimension (4D) and **cost** as the fifth (5D). BIM enables the delivery of the default information model to the design team architects, Landscape Architects, Surveyors, Civil Engineers, Structural Engineers, Building Services Engineers, etc. without any conflicts between different disciplines.

# The most important projects

# • First Field of Design:

- 1. Bisha Hotel consists of basement, ground floor and five frequent floors and a lounge (gym and swimming pool).
- 2. Residential complex consists of 50 buildings in the city of Tabuk the Ministry of Housing consists of the design of three models and a general location (Landscape + pedestrian corridors and cars + parking lots) and horizontal projections of the models of the proposed apartments (120 m -170 m -220 m) and facades and binoculars.
- 3. Villas Complex 120 villas in Riyadh city Ministry of Housing consists of designing three models villas (500 m + 700 m +1000 m) and a general location (Landscape + pedestrian corridors and cars + parking lots) and horizontal

I do hereby declare that the information furnished above is true to the best of my knowledge.

Name: Signature: