

Name:						
College	Engineering					
Position	Faculty Members					
Academic Rank	<input type="checkbox"/> Professor		<input type="checkbox"/> Associate Professor			
	<input checked="" type="checkbox"/> Lecturer					
	Assistant Lecturer		<input type="checkbox"/> Teaching Assistant			
Personal Information						
Name	Karim Saad Ez-eldin Abdalla		Nationality	Egyptian		
Gender	Male		Religion	Muslim		
Place of Birth	Bani suef					
Contact Information						
Current Address	Beni suef		Home Tel. No.	-0822211309		
			Mobile No.	010206652448		
			E-mail ID.	Ksa11@fayoum.edu.eg		
Education						
Degree	Bachelor	Master			PhD	
University Name	Fayoum University	Brooklyn Academy	Fayoum University	Fayoum University		
Country	Egypt	Egypt	Egypt	Egypt		
Date of obtaining degree (Day/Month/Year)	May 2014	March 2018	March 2019	January 2024		
Grade	very good	very good				
Bachelor (Major /Specialization)	Architecture					
Master (Major / Specialization)	Master of Business Administration (MBA)					
Title of Master Thesis	THE EFFECT OF EMPLOYES' PERSONAL VALUES ON ACHIEVING ORGANIZATIONAL STRATEGIC COALS.					
Master (Major / Specialization)	Architectural Design					
Title of Master Thesis	Kinetic Facades as an approach to optimize the environmental performance inside education space using Digital Design tools					
PhD (Major / Specialization)	Architectural Design					
Title of PhD Thesis	Methodology for selecting Building materials and Design treatments to optimize the energy efficiency of residential buildings in Egypt					
Study Mode (for the last degree obtained)	<input checked="" type="checkbox"/> On-Campus <input type="checkbox"/> Online (Distance) Learning					
Experience						
From D/M/Y	To D/M/Y	Position /Title	Institution Name	Country	Nature of work Teaching/ Research/ Administration	Type of work Full Time/ Part Time
April 2015	May 2019	Teaching Assistant	Fayoum University	Egypt	Teaching	Full Time
May 2019	February 2024	Assistant Lecturer	Fayoum University	Egypt	Teaching	Full Time
February 2024	Till now	Lecturer	Fayoum University	Egypt	Teaching	Full Time

February 2024	Till now	Lecturer	Nahda University	Egypt	Teaching	Part Time
February 2024	Till now	Lecturer	MIU	Egypt	Teaching	Part Time
Courses Taught						
▪ Architectural Design						
▪ Working Drawings.						
▪ History and Theories of Architecture.						
▪ Computational Architectural						
▪ Environmental Deign						
▪ Parametric Design						
▪ Digital Fabrication						
Activities						
Type		Title / Type			Date	
Scientific Research						
Publications		▪ Applied Studies for the Impact of the Internal Courtyard Variables on the Energy Efficiency of Buildings.			11/2023	
		▪ The Effect of Building Orientation on Energy Efficiency of Residential Buildings.			7/2023	
		▪ An Applied Study for the Impact of the Initial Design Stages on Improving the Energy Efficiency of Residential Projects in Egypt			11/2022	
		▪ Towards methodology for concluding the most relevant design model for classrooms (primary education level) in Egypt			11/2018	
Books Published						
Training Courses Attended		Scientific publishing Course.			2 / 2022	
		Quality Management Systems in Education Course			4 / 2020	
		Fabrication Day.			9 / 2017	
		Negotiation and persuasion skills Training			9 / 2017	
		Creative Coding Jam.			4 / 2017	
		Egyptian Knowledge Bank Workshop.			3 / 2017	
		Intended Learning Outcomes Training.			1 / 2017	
		Developing the competencies administrative Course			1 / 2017	
		Arduino the Beginning Workshop.			8/ 2016	
		Design Morphine Workshop.			7 / 2016	
		Art made by code workshop			4 / 2016	
		Research from A-to-Z workshop			2 / 2016	
		PHOTOSHOP CC.			1 / 2016	
		Effective presentation skills Training			9 / 2015	
		Building and managing a research team Training.			9 / 2015	
		Kinetic Architecture 4D SPACE workshop, my Group got Ranked 2nd of the workshop competition.			8 / 2014	
		Introduction to Arch GIS (Basic course).			3 / 2014	
		Parametric Design Workshop (Digit- Mania)			2 / 2014	
		RHINO (Basic & Advanced level) + Paneling tools GRASSHOPPER (Basic level)			8 / 2012	

	Training period in the Arab contractors (Osman Ahmed Osman)	7 / 2012
Participation/Organizing training workshops	" Introduction of parametric Design" lecture at Nahda university.	8 /2022
	I participated as an organizer in 2nd International Scientific Conference - Faculty of Engineering -Fayoum University.	11/2017
	I participated in the conference "community discussion for the development of university education and pre-university" as a representative of the University of Fayoum.	11/2016
	I participated with group of 14 person in the international competition (Young Architects Competition) to design university Island.	4/2016
	My group participated with two projects in the competition of development of Suez Canal Corridor (Hope and Work Olympiad) which it was Powered by the Council of Ministry, The British University in Egypt and Egyptian Engineers Syndicate, fortunately we have got 2nd and 3rd place in this competition.	8/2015
Practicing Activities	I participated with creative team in Maker faire Cairo.	4 / 2018

Computer Skills

Software / Program	Level		
MS Office	<input checked="" type="checkbox"/> Advanced	<input type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
RHINO – GRASSHOPPER	<input checked="" type="checkbox"/> Advanced	<input type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
3D MAX	<input checked="" type="checkbox"/> Advanced	<input type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
Ladybug – honeybee	<input checked="" type="checkbox"/> Advanced	<input type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
Arduino	<input checked="" type="checkbox"/> Advanced	<input type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
AutoCAD	<input checked="" type="checkbox"/> Advanced	<input type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
Climate Studio	<input type="checkbox"/> Advanced	<input checked="" type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
Pvsyst	<input type="checkbox"/> Advanced	<input checked="" type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
Edge APP	<input type="checkbox"/> Advanced	<input checked="" type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
New Media	<input type="checkbox"/> Advanced	<input checked="" type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
GIS	<input type="checkbox"/> Advanced	<input type="checkbox"/> Intermediate	<input checked="" type="checkbox"/> Beginner

Language Skills

Language	Level		
Arabic	<input checked="" type="checkbox"/> Advanced	<input type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
English	<input type="checkbox"/> Advanced	<input checked="" type="checkbox"/> Intermediate	<input type="checkbox"/> Beginner
Other <Mention>			

Declaration

I hereby certify that the provided information is valid and complete. I therefore, authorize NUB the right to request and verify the accuracy of the provided information and legal documents.

Name: Karim Saad Ez-eldin Abdalla	Date : 11/6/2024
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