



Eng. Soha El-Yamany, M.Sc.

Architect & LEED Projects Coordinator LEED Green Associate

Personal Information

FIRST NAME(S)	Soha Mohamed El Yamany Mohamed
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E-MAIL	Soha_yamani@hotmail.co.uk
NATIONALITY	Egyptian
DATE OF BIRTH	26-08-1987
GENDER	Female
MARITAL STATUS	Single

Educational Data

SCHOOL NAME	El Horreya Language School
UNIVERSITY NAME	Cairo University Faculty Of Engineering
MAJOR	Architecture Department
GRADE	Good (May 2009) Graduation Project (Excellent) The Project was: Ministry Of Environment And Environmental Research Center Supervised by: Dr. Medhat ElDorra, Dr. Hamam Serageldin and Dr. Hisham Azmy
MASTER OF SCIENCE DEGREE	Cairo university , Architecture Department , Environmental Design (2013)
MASTER THESIS TITLE	Applicability And Implementation Of U.S. Green Building Council Rating System (LEED) In Egypt Case Studies: LEED Certified & Registered Buildings In Egypt
PHD Studies	Currently enrolled in PHD in Cairo University, Architecture Department, Environmental Design, Energy efficiency and renewable energy in buildings

OBJECTIVE

My Goal Is To Work In The Field Of Sustainable Development And Sustainable Architecture To Help In The Reduction Of The Environmental Impact Of Any Built Environment Through Practical Implementation In Real Projects And Through Passing My Knowledge To Younger Generations .

SKILLS

LANGUAGES	English (spoken and written) excellent, Arabic Mother Tongue
	• I've given several lectures for 3 rd year architecture in Cairo university under the supervision of Prof. Dr. Moemen Afifi (Architecture and sustainable development course), regarding LEED credits and their application in Egypt and sustainable architecture.
TEACHING SKILLS	• I was responsible for training several undergraduate trainees in the office, the training included LEED Credits, and how to implement LEED credits in Egypt.
	• I've given several lectures regarding sustainable construction practices in Egypt within several environmental events such as climate change festival in Cairo.
COMPUTER SKILLS	 Excellent command of AutoCAD (2D). Good knowledge of graphic design applications (PhotoshopTM). Basic knowledge of Revit Architecture. Excellent command of Sketch up. Excellent command of Microsoft OfficeTM tools (WordTM, ExcelTM and PowerPointTM).

Training Data

SUMMER 2005-2006	Training for 1 month in Kuwait company for process plant construction & contracting (KCPC)
SUMMER 2006-2007	Training for 1 month in Dr.Tarek Abd El-latif Architecture & Planning Office
SUMMER 2008-2009	2 weeks site Training in Engineering Consultant Group (ECG)
6-7-09 TILL 23-9-09	Trainee Engineer in The Architectural Department in The Kuwait Company For Process plant Construction & Contracting (KCPC)

CERTIFICATES

LEED GREEN
ASSOCIATE
CERTEFICATE

From Green Building Certification Institute (GBCI) January,9,2012

Experience Data

WORKING IN	M. A. Consultants office (Prof. Dr. Moemen Afify: Professor of Architecture and Environmental Design - Professional Architect at Cairo University) From December ,2009 till now
LEED PROJECTS	I have been working on five LEED projects since 2009: Aramex Mashreq Logistics Warehouse Project Silver Certified
Leadership in Energy and Environmental Design (otherwise known as LEED) is a green building rating system developed by the U.S. Green Building Council (USGBC) to provide a suite of standards for environmentally sustainable construction.	Infofort Information Management Warehouse Project Silver Certified Mobinil Call Center Gold Ceritified Aramex Burj Elarab Logistics Warehouse Registered Aramex Extension Warehouse Registered My title is "LEED Projects Coordinator" and I am fully involved in LEED assessment and certification process as follows: A part of the design team and a member in the green committee which follow up the implement of LEED strategies. Managing and guidance of the green design and construction team to ensure achieving the LEED prerequisites and maximum possible number of LEED credits. Review and approve all related action plans and reports. Conduct regular meeting on monthly bases with the design, LEED workshops and LEED consultants to track the LEED action plan. Attend the design and design meetings pertaining to any energy related issues regarding variations or deviations from the overall energy strategy. Provide necessary technical and administrative support in certain LEED areas to ensure proper evidences and documentation to USGBC.
OTHER PROJECTS	 Liaison with the project owner including several LEED issues. Nano Technology Research Center (Working drawing, Shop drawing, Coordination) Villa Zein (Design drawings) Citroen Exhibit (Interior Design shop drawings, 3D drawings)

• Giza system Office building (Entrance Design Details)

Volunteering Member In

EEER : The Egyptian
Society for Energy in
Buildings
and Environmental
Design Research

Since June 2012 Till August 2013

BEE'iE - بيني Building, Energy & Environmental innovations in Egypt

Since February 2013

EEER is an Egyptian research effort to provide a forum for the exchange of information between researchers, developers and practitioners acting on the topic of building energy and building environment and related issues.

http://www.ibpsa-interbuild.com/

BEE'iE is a platform aiming to effectively share and transfer the knowledge on Building Energy & Environmental innovations in Egypt

https://www.facebook.com/BEEIEgy

ACTIVITIES AS A PARTICIPANT

1-2 February 2013	A Lecturer for a public Lecture "sustainable construction practices that can be simply achieved in Egypt" in ECO Cities Camp Event by Ice Cairo
16 March 2013	As a BEEiE Representative at DEMENA Climate Festival (The DEMENA Youth Climate Ambassadors program has been working on environmental issues in Egypt for 3 years)
26 March 2013	A Lecturer for a one day workshop at the HBRC (Housing & Building National Research Center) About LEED Rating System.
25-26 May 2013	As a BEEiE Representative at GO GREEN Expo (2nd Energy Saving Solution & Recycling : Exhibition)
Cairo Building Simulation conference June 2013	 I was one of the main organizers for IBPSA-Egypt 1st conference about Building Simulation Contributions to Built Environment in Egypt. The event gathered different disciplines that contributes to whole sustainability and green life such as urban micro-climate, landscape, environmental design, sustainable/green and passive architecture, building simulation tools for urban and building environments, etc. The scientific committee of this conference were internationally recognized people from Egypt, USA and the UK.

ACTIVITIES AS AN ATTENDEE

22-24 March 2010	Sustainable Green Building In Desert Environment Conference at Housing & Building Research Center- Cairo – Egypt .
22nd-23rd July 2011	A two day (16 Hours) LEED Green Associate workshop with Eng Shady Attia .
18-21 November 2011	Ecovillage Conference at SEKEM Egypt .
4 March. 2012	Indoor Air Quality Seminar in Cairo university by ASHRAE CAIRO CHAPTER by Prof. DR. Mahmoud Fouad .
29-31 May 2012	9 th International Conference on Civil and Architecture Engineering "Towards Sustainable Built Environment " workshop
31 August 2012	DEMENA's Recycling Festival
21 October 2012	Geeks, Gardeners and Green Entrepreneurs by IceCairo
11 June 2013	Green Construction: Challenges and Applications By German-Arab Chamber of Industry and Commerce

AWARDED SCHOLARSHIPS

Summer School on	Organized by:
"Renewable Energy	• The National Engineering School of Tunis
and Building	Dresden University of Technology (Germany)
Technology in the MENA region''	Desertec University Network
12th of August 2013 -	Supported by:
23rd of August 2013	DAAD (German Academic Exchange Service)
in Tunis	Tunisia Polytechnic School
Summer School	Organized by: INEX (International Network for Exchange)
	Project Partners:
" Green building	Passivhaus Austria
solutions"	 Vienna University of Technology (TU Vienna)
26.07.2014 –	 University of National Resources and Life Sciences Vienna (BOKU)
17.08.2014	University of Vienna
Vienna	• The Regional Centre of Expertise on Education for Sustainable Development Vienna
	 Austrian Institute of Technology (AIT)

Academic Career

1 Feb 2014 till now

Arab Academy for Science and Technology and Maritime Transport

• As a Part time Teacher assistant for graduation project under the supervision of Dr. Ali El Faramawy

Paid Workshops

26 March 2013	Introduction about LEED Rating System and its Components
	One day workshop
	• Location: HBRC (Housing & Building National Research Center)
14-15 February 2014	Sustainable Building Design Workshop
	• 2 Days workshop
	• Co- Tutors : Dr. Shady Attia and Eng Moataz El Behairy
	• Location: Darb 1718
11 April from 2014	
11 April from 2014	LEED Project Coordination Workshop: A Practical point of View
8:30 am till 7:00	
Pm	One day workshop
	Location: Ice Cairo