

PERSONAL INFORMATION	
Name	Mona Rezq Gad
Date of Birth	01/09/1982
Nationality	Egyptian
Gender	Female
Marital Status	single
Major	Masters of science in Architecture Degree 2015
Contact Number	+ 0100 0855920
Email	archmona2011@yahoo.com
Extracurricular Activities	Member of Design & Technical support Department in Ain Elbee'ah NGO for environmental development
Skills	<ul style="list-style-type: none"> ▪ Ability to work in & lead a team work for long time . ▪ Self-motivated, co-operative, socialize, ambitious, Dependable. ▪ Have ideas & imagination.



Academic Qualifications:	
Post Graduate Studies	<p><u>Masters of science in Architecture Degree 2015</u> University: Cairo Faculty: Faculty of Engineering- Architecture Department</p> <p>Thesis Title : <u>"The concept of Breathing Buildings to Cope with Climate Change"</u></p> <p><u>Higher Studies Diploma 2006 – 2008 (2 Academic University Years)</u> University: Cairo Faculty: Faculty of Engineering- Architecture Department</p> <ul style="list-style-type: none"> ▪ Major: Environmental Planning & Design ▪ Overall Grade: Very Good ▪ Project Degree: Very Good
First University Degree	<p><u>Bachelor of Architecture Engineering</u></p> <ul style="list-style-type: none"> ▪ University: Zagazig, Benha branch ▪ Faculty: Faculty of engineering of shubra. ▪ Overall Grade: Pass 63.7%

Languages	
Arabic	<ul style="list-style-type: none"> ▪ Mother tongue language
English	<ul style="list-style-type: none"> ▪ Good command in speaking & writing

Computer skills

Software	<ul style="list-style-type: none"> ▪ Rhino & grasshopper.(ladybug & Honey bee Plug-in) ▪ Autodesk Ecotect analysis ▪ Experienced with AutoCAD ▪ Experienced with Photoshop ▪ Autodesk Revit architecture ▪ Microsoft office (word, excel)&Prepare presentation files with Power Point ▪ Good knowledge of internet.
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Training & workshops

<p>International summer school Training in Algorithmic Parametric Design, sustainable & Kinetic Technology 2015 University :Waterloo-Canada School of : Architecture (Rome program) Rome, Italy</p>	<p><u>The training course included</u></p> <p>Module 01 : Algorithmic Parametric Design Introduction "Rhino & grasshopper software & digital fabrication" by Arturo Tedeschi & Maurizio Degni.</p> <ul style="list-style-type: none"> ▪ Module 02 : Environmental Design analysis & optimization " ladybug & honey bee grasshopper plug-in " by Chris Makey & Mostapha Sadeghipour . ▪ Module 03 : Kinetic Responsive Architecture by Dr. Mostafa Rabea. ▪ Final Responsive project competition: I was one of the winner group "Group B" & we had the best Project.
<p>Spot the future workshop in Egypt, April 2014.</p> <p>UNDP Egypt cooperating with Edgeryders "global community"</p>	<p><u>Purpose of workshop</u></p> <ul style="list-style-type: none"> ▪ To draw out people doing interesting work in the local social innovation/hackivism/tech scenes by offering an opportunity to discover and learn from interesting projects their peers are working on elsewhere, and to share their work and learnings. <p><u>Results of the workshop</u></p> <ul style="list-style-type: none"> ▪ Me with My group discussed the individualism as social & economic problems in Egypt and provided a solution to be applied in AIAGoz village which is a small village in oasis of Egypt. ▪ The solution was to set up a co-working space at the village and teach the people there how to work together to improve their lives by involving them in Echo projects like recycling & Biogas ,as example. <p>For more info :</p> <p>https://edgeryders.eu/en/the-old-regained-his-youth https://edgeryders.eu/en/comment/10962#comment-10962</p>
<p>Make the future workshop in Egypt, May 2014.</p> <p>UNDP Egypt cooperating with WAAG society of Holland</p>	<p><u>Workshop framework</u></p> <p>Environment: Energy Security (Renewable Energy & Energy Efficiency); Air & Water pollution.</p> <p><u>Results of the workshop</u></p> <ul style="list-style-type: none"> ▪ Me with My group discussed the Traffic problems in Egypt and got our Idea to solve one of them , that was the Idea of " Bos7awalik " or look around you. ▪ Boss 7awalek is a campaign aimed at reducing traffic and increasing visibility for local businesses by utilizing billboards. The boss 7awalek billboards will flash very simple message such as where are you going? Why are you here? Do you absolutely have to be here?

	<ul style="list-style-type: none"> Therefore, these questions will get the drivers to start thinking about the routes they are used to taking and to really 'look around them'. Moreover, the billboard will light up, using the vibrations released from the cars as they cross. <p>For more info : https://edgeryders.eu/boos-7awlak-look-around-you</p>
National company for building& construction 2004 .	<ul style="list-style-type: none"> I had trained & gained experience as technical office engineer. Courses: <ul style="list-style-type: none"> - AutoCAD 2d,3d - Primavera. - Human resources development.

WORK EXPERIENCES

From 4/2012 Till now ,

Freelance Architect

- Environmental site analysis.
- Environmental design.
- Working Drawings .

20/7/2015 to 8/8/2015

University of Waterloo- school of architecture – Canada (Rome program) collaborating with Algorithm office Egypt

International summer school Training in Algorithmic Parametric Design, sustainable & Kinetic Technology 2015. Rome, Italy

Position	Teaching assistant
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Responsibilities	<ul style="list-style-type: none"> Helping the Instructor " Chris Makey " during the Environmental Design analysis Module in ladybug & honey bee plug-in training & review.
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From 3/2010 Till 4/2012

AL MUHAID, Engineering Consultants Company. Cairo, Egypt.

Position	Junior Architect" Team leader"- Full time
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Responsibilities	<ul style="list-style-type: none"> Preparing the working drawings plans, Elevations and all the municipality's drawings for public Buildings. Co-ordination between Electrical, Mechanical, Structure & Architectural departments.
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From 5/2008 Till 3/2010

High Art, Engineering Consultants Company. Cairo, Egypt.

Position	Junior Architect- Full time
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Responsibilities	<ul style="list-style-type: none"> Preparing the working drawings plans, Elevations and all the Dubai municipality drawings for Villas and Buildings. Co-ordination between Electrical , Mechanical , Structure &Architectural departments. Preparing the working and shop drawings details for the villas interior works
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From 1/2008 until 5/2008 WESTECH Middle East, Company.	
Position	Junior Architect– Full time
Responsibilities	<ul style="list-style-type: none"> ▪ Designing interior & exterior entertainment buildings & parks. ▪ Interior design "villas" ▪ Projects presentation.
From 7/2007 until 1/2008 Metto studio.	
Position	Junior Architect– Full time
Responsibilities	<ul style="list-style-type: none"> ▪ Preparing the working drawings for villas & different types of buildings. ▪ Developing design phases.
From 7/2005 until 7/2007 El Arab Bureau, for Consultation & Design.	
Position	Technical Office Engineer– Full time
Responsibilities	<ul style="list-style-type: none"> ▪ Preparing the working drawings & all papers for Restoration of monuments "Islamic & Gothic". ▪ landscape design, presentations proposals for competitions and architecture presentation for buildings. ▪ Designing 2 villas & landscaping of touristic village pool area as a private work.
From 4/2005 to 10 /2005 Al Yarmouk Office for design & contracting.	
Position	Junior Architect– Part time
Responsibilities	<ul style="list-style-type: none"> ▪ Designing residential buildings

Thank you for your attention

With all my respect,

Arch/ Mona Reza