


## Contact


 (+20) 1117297301

 Mariam.Nabil.Ammar@gmail.com


 [www.linkedin.com/in/mariam-nabil-amm-782444189](http://www.linkedin.com/in/mariam-nabil-amm-782444189)

 [www.behance.net/archmariamnabil](http://www.behance.net/archmariamnabil)

## Personal Details

 12th April, 1998

 Egyptian

 New Maadi, Cairo, Egypt.

## Software Tools & Skills

Environmental Analysis & Design



Autodesk AutoCAD



Autodesk Revit Architecture



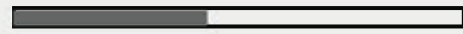
Rhinoceros 3D



Environmental Simulations  
(Ladybug Tools-Climate Studio)



SketchUp



Lumion 3D Rendering



Adobe Photoshop



Geographic Information System (GIS)



Microsoft Office



## Languages

Arabic



English



Chinese



# Mariam Nabil Ammar

Fresh Graduate-Urban Design & Architecture Engineer

## Profile

Fresh graduate with experience in designing projects starting from strategically urban planning, urban design, and landscape design to architecture design, thinking on all scales homogeneously to achieve sustainability and well-being for people.

## Education

**2018-2022** Bachelor Degree in Architecture Engineering, Urban Planning And Design, Ain Shams University.  
Cumulative Grade : Very Good - Fourth Year Grade : Excellent.  
Graduation Project Grade : Very Good.  
(Malath Self-Awareness Civic Center Located in New Administrative Capital)

**2017** Graduated from Victory College in Cairo.  
(General Egyptian Certificate ) Grade : 94%

## Experience

**Oct.2022** Sustainable Builder In Engineering Solutions  
-Conducting energy modeling, daylighting, quality view Simulations from pre-concept stage till construction stage to achieve LEED certification for buildings.

**Sep.2021** Constructed Wetland Park Internship Program.  
- Design and site internship for one month for wetland project and integrating it with landscape user experience located in 10th of Ramadan city.  
- Internship held in Cairo Higher Institute for Engineering, Computer Science and Management.

**Mar.2021** Computational Environmental Design Course.  
- Workshop for one month learning environmental analysis and design using ladybug tools in grasshopper for sustainable architecture design.

**Sep.2020** LEED GREEN ASSOCIATE V4.  
- Complete exam preparation course to be LEED green associate (21 hours).  
- Studying the principles for which a building can be LEED Certified.

**Sep.2020** ICOSAT AND ECAPAC Summer Training.  
- Technical office engineer workshop for two weeks.  
- Learning quantity surveying.

**Aug.2020** REDCON Construction Co. Internship.  
- Two weeks site training for (English School) project in the 5th Settlement, New Cairo.  
- Learning walls construction and false ceiling, water insulation in toilets and roofs, wall finishes, wood cladding, terrazzo floor finishes, steel door and windows fixation, and screed process for the floor.

**2018-2019** Logistics and Reception Member in ACES.  
"the Annual Conference For Engineering Students" student activity.  
- Team member in the team responsible for logistics services such as obtaining contacts and offers for printing flyers, banners, IDs, and building booths.  
- Events planning by doing the deals for venue selection and catering.

**Sep.2019** CMB Training.  
- Sessions in interior finishes, epoxy, and insulations for 3 days.