

2024

PORTFOLIO

Manar Adly Abbas

MANAR ADLY

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EDUCATION

M. Sc. of Engineering in Civil Engineering October 2018 - May 2022
The Faculty of Engineering at Benha University

Bachelor of Engineering in Civil Engineering 2008 - 2013
The Faculty of Engineering at Benha University
Very Good with Honor (80.86%) - Sixth on major

INTERNSHIP

Housing & Building National Research Center (HBRC) May 2023
Concrete Quality Control in laboratory and site - Training Course

WORK EXPERIENCE

The General Authority for Educational Buildings (GAEB)

Technical Office Engineer 2015 - 2016

- Assist in preparing cost estimates for projects

Real estate property 2016 - 2019

- Prepare AutoCAD drawings for the proposed school construction sites
- Conduct site analysis to address obstacles and concerns outlined by the Ministry of Environment
- Facilitate the acquisition of necessary governmental approvals for new school establishments

Architecture Visualiser 2019 - 2022

- Cooperating with architects to plan and visualize their ideas.
- Visualize Computer Generated Images and creative videos.
- Creating 3D Environments, 2D and technical drawings.
- Design brochures to present visuals.

Designer and Visualiser Oct. 2023 - Current

- Develop creative concepts and ideas for various projects.
- Prepare and deliver design presentations to clients.

SOFTWARE SKILLS

- AutoCAD
- Autodesk Revit Architecture+ (Enscape Render)
- 3Ds Max + (Corona Render)
- Video Editing (Camtasia)
- Adobe (Photoshop, InDesign)
- DIALux evo
- SAP2000, Etabs, Safe
- Abaqus/CAE

WORKSHOPS AND ONLINE COURSES

- School of Arab Architecture
Aug. 2022 - Oct. 2022
- Modeling by programs
 - Environmental and sustainable design
 - Architect skills
 - The architecture of services buildings
 - Basics of Interior design
 - Fundamentals of architecture visualization

- DOMESTIKA
- 3D Architectural Design and Modeling with Revit
 - Digital Illustration of Architecture Projects
 - Architectural Visualization with V-Ray for SketchUp
 - Interior Design from Start to Finish

- WALEED YASIN
ARCHITECTS
- Sustainability - 6D

- SAE GRAD in Egypt
Nov. 2023 - Feb. 2024
- **Interior Design Diploma** (Architect. Omar El-Gebely)
 - Interior design principles - Interior Visualization
 - Basics of finishing techniques - Usage of AI

- Jan. 2024 - In Progress
Duration: 10 weeks
- **BIM architecture** (Architect. Ahmed Negm)
 - Revit - Navisworks - BIM coordination
 - Family creation - BIM workflow
 - Apply full project like an internship

- SOFTWARE ENGINEERING FUTURE (SFA)
- The Front-end web development Diploma.

AWARDS

- The ideal employee for the year 2022 From The GAEB
- The Prime Minister's approval to employ the top graduates of National Egyptian Universities in the Egyptian Government Organizations.

ARCHITECTURE VISUALISATION

- 01** | A Private School in Shubra
01 - 04
- 02** | The Local Administrative Building of Shibin El Qanater
05 - 06
- 03** | Facade Renovation of the Kalyobiya Governorate Building
07 - 08

VIRTUAL ENVIRONMENTS

- 04** | Benha Park Development
09 - 12
- 05** | The Ministry of Local Development Projects to Develop Egyptian Rural Villages (Tahouria Market)
13 - 16
- 06** | Kafr Shukr multi-storey garage
17 - 20

07 Sports Center in Abbasiya

21 - 24

08 Geniuses School

25 - 28

09 Helwan High School

29 - 30

INTERIOR DESIGN

10 Citizen Service Center

31 - 32

11 SAE GRAD Diploma Workshop

33 - 34