

Hani M. Tartour



PERSONAL DATA

Full Name: Hani Mohamed Shehata Ali Tartour
Date of Birth: 9th of April 1987
Nationality: Egyptian
Marital Status: Married
Location: [Markaz Bilbies', Ash Sharqia Governorate, Egypt](#)

Social DATA

YouTube: https://www.youtube.com/playlist?list=PLoEh936JkVwi4xPWs_34QVFm7t-bwYnDk
Autodesk community: <https://forums.autodesk.com/t5/user/viewprofilepage/user-id/834410>
LinkedIn profile: www.linkedin.com/in/enghany2020
Wuzzaf profile: <https://wuzzuf.net/me/Hani-Tartour>
Acclaim: www.youracclaim.com/user/hani-m.tartour

CONTACT INFO

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Work EXPERIENCE

Jan 2025 to present



Senior Structure BIM Lead at [Dar SSH](#)

Industry: Construction - Residential & Commercial/Office; Company Size: 51-628 employees
Location: Cairo office at 5th settlement, New Cairo, Egypt
Projects: KSA branch projects:
[RCOC, KAHD A0.7, Waldorf, Montage Hotel, RAM-9A]

Jan 2024 to Dec 2024



Structural Section Head at [Atrium Quality Contractors](#)

Industry: Construction - Residential & Commercial/Office; Company Size: 51-628 employees
Location: Madinaty City, Cairo, Egypt
Projects: Noor City – New Capital Gardens.
Four sessions Madinaty Villa Package
Belle Vie Compound – new Zayed

Sep 2022 to Dec 2023



BIM Technical Office Team Leader at [Atrium Quality Contractors](#)

Industry: Construction - Residential & Commercial/Office; Company Size: 51-628 employees
Location: Madinaty City, Cairo, Egypt
Project: Noor City – New Capital Gardens.
Owner: TMG.
Consultant: SCG – shaker

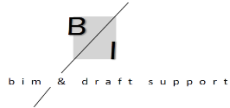
Feb 2022 to Sep 2022



Structural Section Head | Project Coordinator at [X-Dimension](#)

Industry: 3D Laser Scanning and Building Information Modelling (BIM) for digital twin and transformation in the construction industry.
Location: 3rd NBHD - Mearag Olwy, Cairo, EG, Cairo, Egypt.
Project: Medical Complex project -6th October government.
Owner: Cairo University.
Contractor: Smart solutions.

Dec 2018 to Feb 2022



Senior Structure BIM Engineer at [B/L Overseas Engineering Solutions](#)

Industry: Construction - Residential & Commercial/Office; Company Size: 51-160 employees

Location: Nasr City, Cairo, Egypt.

Project: confidential projects outside Egypt – BIM Services.

Sep 2017 to Nov 2018

(1 year and 2 months)



Senior Structure Technical Office Engineer at [HASSAN ALLAM HOLDING](#)

Industry: Construction - Residential & Commercial/Office; Company Size: 501-1000 employees

Location: New Administrative capital, Cairo, Egypt.

Project: governmental district, ministries building's, cluster 5A&6A

May 2017 to Sep 2017

(4 months)



Senior Structure Technical Office Engineer at [CONSTEC&DESIGN](#)

Industry: Construction - Residential & Commercial/Office; Company Size: 51-100 employees

Location: New Cairo, Cairo, Egypt.

Project: Cairo business park compound with MISR ITALIA

Apr 2017 to JUN 2017

(2 months)



Senior Structure Technical Office Engineer at [United Brothers for Trading & Construction - UBTC](#)

Industry: Construction - Industrial Facilities and Infrastructure. Company Size: 51-100 employees

Location: Ain Sokhna, Cairo, Egypt.

Project: IL monte glala resort TATWER MISR

Dec 2016 to Mar 2017

(4 months)



Senior Structure Technical Office Engineer at ASCO Engineering Company

Industry: Construction - Residential & Commercial/Office. Company Size: 11-50 employees

Location: Ismailia, Egypt.

Project: Sinai University, food court and house buildings.

Apr 2012 to Jun 2016

(4 years and 2 months)



Structure Technical Office Engineer at [Saudi Binladin Group SBG-KSA](#)

Industry: Construction - Residential & Commercial/Office. Company Size: More than 1000 employees

Location: Makkah, Saudi Arabia.

Project: 3rd expansion of holy mosque

Dec 2009 to Mar 2012

(2 years and 4 months)



Structure Technical Office Engineer at [DEGLA GROUP for INVESTMENT- EGYPT](#)

Industry: Construction - Residential & Commercial/Office. Company Size: 501-1000 employees

Location: Cairo, Egypt.

Project: Rayhanah Residence

EDUCATION



2004 - 2009 **Bachelor Degree in CIVIL ENGINEERING**
[Zagazig UN](#), Egypt.
Overall Grade: Good

CERTIFICATES AND TRAININGS



Sep 2018 **BIM SHOP DRAWING BY REVIT-2018** online course training
Understanding template file, preparing standard for a BIM project, preparing required families, preparing title block as a family with different parameters, browser organization
Sheet organization, view instance parameters,

May 2018 [AUTODESK - AUTO CAD 2019 at Lynda](#)

Feb 2018 [Construction Document Management with BIM 360 at Autodesk Design Academy](#)
Since **06/02/2018** have successfully completed all required learning materials for this course.
BIM 360 is a cloud-based platform for collaboration, communication, construction documentation, and project management, and a significant number of construction professionals are using BIM 360 tools.

Feb 2018 **Effective Coordination in Pre-construction (C-B360-102)** at AUTODESK Customer Success Services - Learning platform
Program Overview: Course kick-off and Autodesk introductions the value of BIM 360 in Preconstruction Workflows to manage models in Revit, Civil 3D, Navisworks, and BIM 360 Glue



Jan 2018 [Fundamentals of Architecture \(Complete: Parts 1 and 2\) at Autodesk Design Academy](#)
Since **19/1/2018** have successfully completed all required learning materials in the Fundamentals of Architecture (Complete: Parts 1 and 2)
This project explains the fundamentals of architecture. Architecture is the study of buildings. Since we humans do not have fur, feathers, or shells for protection from the elements, we have needed buildings as shelter for thousands of years. Buildings contain our living and working spaces and the places where we congregate and interact in small or large groups such as markets, arenas, transportation hubs, schools, and hospitals.

Jan 2018 [Introduction to BIM at Autodesk Design Academy](#)
Since **27/1/2018** have successfully completed all required learning materials in the introduction to BIM.
In this course, we'll introduce the fundamental concepts of creating BIM models through the application of the tools in Revit Architecture. The Autodesk Revit platform offers a wide range of functionality, which you'll want to familiarize yourself with in the future; but for the purposes of this course, for an introduction to BIM, we'll keep it simple by focusing specifically on the creation of new models, and displaying them in ways suitable for different applications. Let's get started.

Jan 2018 **BIM 360 Docs- Interactive Project (C-B360-101)** at AUTODESK Customer Success Services - Learning platform
The intent of this program is to familiarize with the superior design and Collaboration features that BIM 360 Docs has to offer.



Nov 2016 **Autodesk REVIT Structural professional** (Score: 80) at [CAD MASTERS](#)

LANGUAGES

- English: Intermediate.

TOOLS AND TECHNOLOGIES

- Expert in **Autodesk AutoCAD 2025, Autodesk AutoCAD Structural detailing 2015 and Microsoft Office 2019.**
- Advanced in **Autodesk REVIT Str. 2025 and BIM methodology.**
- Good user of CSI programs like **CSI SAP**

INSTRUCTOR

Jun 2024 to Present



Revit Instructor at [CAD MASTERS](#) Egypt

Industry: CAD MASTERS is a specialized company in training, technical support, and services for engineering and graphics software.

Location: **Cairo (Headquarters)** [2 Hassan Afify St.-Makram Ebeid, Nasr City.](#)

Courses: Revit Structure BIM Track approximately about **164** hours divided into 14 modules

Oct 2024 to Present



Instructor at [Udemy](#) (online courses website)

Industry: is an education technology company, founded in May 2010 It is based in [San Francisco, California](#), United States.

Courses: Revit Structure, ASD, Dynamo

[01 – dynamo course](#)

[02-Autocad structural detailing](#)

Oct 2010 to Present



Instructor at [the YouTube platform](#)

.Courses: Revit Structure, ASD, Dynamo, Python, etc...