

Mostafa Hesham

JUNIOR STRUCTURAL **ENGINEER**

El-Jurf, Ajman



mostafaheshammo77@gmail.com



+971568838517

LANGUAGE

Arabic

English

TECHNICAL SKILLS

Autocad	•••••
Autocad Structure	
Detailing (ASD)	•••••
Revit Structue	•••••
Tekla	•••••
Idea Statica	•••••
Sap 2000	•••••
Etaps 2016	•••••
CSI Safe	•••••
Excel , Word	•••••
Primavera	••••
Civil 3D	•••••

SKILLS

Work under Pressure

. **Quick Learning**

..... Developer

••••• Leadership

•••••

WORK EXPERIENCE

TECHNICAL ENGINEER

Al-Megharbel Company

Jan 2021 - Sep 2023

- Reviewing all shop drawings received from contractors.
- Preparing Quantity Survey.
- Invoices responsible for preparing invoices check subcontractor invoices, deal with the main consultant.
- Ensure that the site is supplied with all documentation and materials needed to carry out the works.
- Check quantity surveying works and materials takeoff to ensure the accuracy of quantities in the BOQ.
- Preparing time schedule for project using p6.
- Doing all structural shop drawing for all Elements.

TECHNICAL ENGINEER

El-Zahy Group For General Sep 2023 - Feb 2024 **Contracting**

Dabaa Project - infrastructure - water structure

- Reviewing all shop drawings using ASD .
- Preparing Quantity Survey using Civil 3D .
- Preparing BBS Using ASD and cutting list.

SENIOR TECHNICAL OFFICE ENGINEER

Construction Tech (L.L.C) Mar 2024 - Present Creek Towers - Ajman

- Project Ajman Creek Tower (G+30 High rise building -5 towers) as Technical structural engineer .
- Doing all Structural shop drawing details and submit to approval.
- Make BBS and cutting list to fabrication from Factory with the lowest steel wastage.
- Make all shop drawing details needed in site.
- Make invoices for subcontractors and arrange BOQ.

FREELANCER

- design 4 stories concrete building and some similar projects.
- Hanger 22*30 m² design According to ASIC code .
- · Sky light design according to ASIC code .
- Design of Villa Project : Aci 319 Code .



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EDUCATION HISTORY

Bachalor in Civil Engineering 2015-2020 Kafr El-Sheikh University

- Overall rate: Excellent with honors (85.49%)
- Project of graduation : design of steel structure (excellent)

COURSES

DESIGN OF CONCRETE STRUCTURE

2019 - 2020

Engineers Syndicate

- Design of Concrete Structure using programs: sap 2000, etabs 2016, safe, Excel

Manual design of steel structure with ASIC code

2023

Design of Steel Structure with ASIC Code

2024

Benaa Academy With Eng/ Ahmed Soliman

Design of Concrete Structure with ASIC code v 318-19

2024

Online