

Curriculum Vitae

It's an honor for me to introduce this C.V. with my personal information to apply to work in your group as an employee contribute in the development of this corporation.



Email: ahmed.hosney47@yahoo.com

Mobile: 01112076041 / +966535236376

Address(1): 19th Elmostasmer Elsager , 6th October , Giza, Egypt.

Address(2): 6913 Abu Bakr Al-Siddiq st. , Al-Nahda , Al-Wajh , KSA.

Personal Info

Name : Ahmed Hosney Ahmed Abdo
Nationality : Egyptian
Date of Birth : 8/11/1993
Place of Birth : Cairo
Sex : Male
Marital Status : Married
Religion : Muslim
Military Status : Exemption

Education

- Bachelor of Mechanical Power Dep. Faculty of Engineering, Cairo University.
- Grade: (Very Good With Honors).
- Graduation Year: (2016).
- Graduation Project: Design of HVAC System for Hotel.

Professional Experience

 **Kortech (A Hassan Allam Company).**

(Since NOVEMBER 2021 TILL SEPTEMBER 2023).

Senior Mechanical Quantity Survey Engineer

Project

- Mansoura (1) project (Data Center). (Cairo - Egypt)

Owner

- Public works Authority.



Project Activities

- HVAC Systems (Cracs Units, Package Units, Split Units, Duct Work).
- Ventilation Ducts, Fresh, Smoke & Exhaust Fans.
- Fire Fighting System (Pre Acting Units, Sprinklers, Fire Hose Cabinet, Siamese Connections).
- Plumbing System:
 1. Water supply System.
 2. Drainage system.
 3. Infrastructure.

Work Nature

- Quantity Survey.
- Client Invoices.
- Sub-Contractors Invoices.
- Variation Orders.

(Since SEPTEMBER 2023 MAY 2024).

Senior Mechanical Quantity Survey Engineer

Project

- MARS Factory. (Giza - Egypt)

Owner

- Mars Wrigley.

Project Activities

- HVAC Systems (AHU, FCU, Cracs Units, Chilled Work, Split Units, Duct Work).
- Ventilation Ducts, Fresh, Smoke & Exhaust Fans.
- Fire Fighting System (Pre Acting Units, Sprinklers, Fire Hose Cabinet, Siamese Connections).
- Plumbing System:
 1. Water supply System.
 2. Heat Exchangers.
 3. Drainage system.
 4. Compressed air system.
 5. Infrastructure.
 6. Pumps.

Work Nature

- Quantity Survey.
- Client Invoices.
- Sub-Contractors Invoices.
- Variation Orders.

(Since MAY 2024 TILL NOW).

Senior Mechanical O.S and commercial Engineer

Project

- *Amaala medical wellness - Triple Bay. (Amaala - KSA)*

Owner

- *Amaala company.*

Project Activities

- *HVAC Systems (AHU, FCU, Cracs Units, Chilled Work, Split Units, Duct Work).*
- *Ventilation Ducts, Fresh, Smoke & Exhaust Fans.*
- *Fire Fighting System (Pre Acting Units, Sprinklers, Fire Hose Cabinet, Siamese Connections).*
- *Plumbing System:*
 7. *Water supply System.*
 8. *Heat Exchangers.*
 9. *Drainage system.*
 10. *Compressed air system.*
 11. *Infrastructure.*
 12. *Pumps.*

Work Nature

- *Quantity Survey.*
- *Client Invoices.*
- *Sub-Contractors Invoices.*
- *Variation Orders.*
- *All other commercial works.*

 **Samman Engineering & Consulting Group.**

(Since APRIL 2021 TILL NOVEMBER 2021).

Senior Mechanical Technical Support Engineer

Project

- *Head Office. (Giza - Egypt)*

Work Nature

- *Quantity Survey.*
- *Material Control.*
- *Following and coordinate sites mechanical works with planning & Cost departments.*
- *Preparing the sub-Contractors Contracts and Invoices.*
- *Review all mechanical Documents with sites.*





Rowad Modern Engineering (Contracting company).

(Since JULY 2016 TILL MAY 2018).

Mechanical Engineer

Project

- Uptown Cairo City. (Residential Buildings). (Cairo - Egypt)

Owner

- Emaar Misr For Development , SAE

Project Activities

- Air Conditioning (Split Units).
- Ventilation Ducts & Exhaust Fans.
- Test and Commissioning.
- Plumbing System:
 1. Water supply System.
 2. Drainage system.
 3. Infrastructure.



Work Nature

- Site Engineer.
- Technical Office Engineer.

(Since MAY 2018 TILL DECEMBER 2019).

Mechanical Engineer

Project

- New Administrative District (KAYAN 110). (Administrative Buildings). (Cairo - Egypt)

Owner

- Egyptian Army.

Project Activities

- HVAC Systems (AHU , Fresh and Exhaust Air Ducts , Chillers Units , Chilled Water Pipes , FCU , Split Units).
- Ventilation Ducts & Exhaust Fans.
- Fire Fighting System.
- Plumbing System:
 4. Water supply System.
 5. Drainage system.
 6. Infrastructure.
- Test and Commissioning.

Work Nature

- *Technical Office Engineer.*

(Since DECEMBER 2019 TILL APRIL 2020).

Mechanical Engineer

Project

- *Residential neighborhood in the new administrative capital (R05). (Zone NO. 4). (Cairo - Egypt)*

Owner

- *Ministry of Housing, Utilities and Urban Communities.*

Project Activities

- *Builder Works.*
- *Infrastructure.*
- *Shop Drawings.*

Work Nature

- *Site Engineer.*
- *Technical Office Engineer.*

(Since APRIL 2020 TILL SEPTEMBER 2020).

Mechanical Engineer

Project

- *Knowledge Hub Universities. (Cairo - Egypt)*

Owner

- *Elsawedy Education.*

Project Activities

- *HVAC Systems (AHU , Fresh and Exhaust Air Ducts , VRF System).*
- *Ventilation Ducts & Exhaust Fans.*
- *Fire Fighting System.*
- *Plumbing System:*
 1. *Water supply System.*
 2. *Drainage system.*
 3. *Infrastructure.*
- *Test and Commissioning.*

Work Nature

- *Site Engineer.*
- *Technical Office Engineer.*

(Since SEPTEMBER 2020 TILL APRIL 2021).

Mechanical Engineer

Project

- *Ministries District project. (Cairo - Egypt)*

Owner

- *Administrative Capital For Urban Development.*

Project Activities

- *HVAC Systems (AHU , Fresh and Exhaust Air Ducts , Chillers Units , Chilled Water Pipes ,*
- *FCU , Split Units).*
- *Ventilation Ducts & Exhaust Fans.*
- *Fire Fighting System.*
- *Plumbing System:*
 7. *Water supply System.*
 8. *Drainage system.*
 9. *Infrastructure.*

Work Nature

- *Technical Office Engineer.*

Summer Training

- *Certificate in Suez Oil Company (Suco).*
- *Certificate in power station of (Shubra Al Khaimah).*
- *Certificate in Petrojet Company.*
- *Certificate in Kia Automotive Company.*
- *Certificate in Military Factory For Diesel Engines.*
- *Certificate in Rowad Modern Engineering Company.*

Software Skills

- *Revit mep.*
- *AutoCAD.*
- *HAP.*
- *Duct Sizer & Pipe Sizer.*
- *Microsoft (word, Excel, Power point).*

Personal Skills

- *Good communication and presentations skills.*
- *Capable of innovation and finding new fast, simple and robust solutions.*
- *Have good research and Planning skills.*
- *Adaptable to new work environments, requirements and new technologies.*
- *Can manage the time perfectly and work under pressure .*
- *Can handle and organize multiple tasks and give priorities.*

Signature:

