

C.V.



Personal Information

Name: Tarek Mohammed Naguib Darwiesh Abdel-fattah

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Birth date: 03 November 1983

Marital Status: Married.

Objective

Working in a good organization that will give me chance to improve my experiences according to my present and future qualifications, and helping the place a work for to be a leading and compitive .

Education

B.Sc. in Electrical Engineering

Faculty of Engineering- Shoubra, **Benha University (Year 2006).**

Very Good Grade with Honor (83.16%).

Ranked the 5th on the intake.

Project Name: **Data Transmission over Power Lines .**

Project Grade: **Excellent**

Thanayia Amma from Shipeen El-Quanater Secondary School

Score: **98 %**

Work Experiences

(8/2022- Present) Zuhair Fayez Partnership Consultants

***Position:**

Senior Electrical Design & Supervision Engineer

***Duties:**

- ✓ Design erection and evaluation for Power and Light current systems:
 - (MV-TRs.-Generators -LV-Cabling -Lighting - Sockets - Earthing)
 - (Data Networks - Tele. - FAS – Sound-CCTV- IPTV-BMS-KNX)
- ✓ Manage all project reviews and reports related to electrical work.
- ✓ Monitor implementation of quality system procedures
- ✓ Monitoring progress of various activities towards timely completion.
- ✓ Cooperate closely with other disciplines (civil, architect and mechanical)
- ✓ Review Quantity Surveys and Payment invoices
- ✓ Control the testing and commissioning of works and supervise the defect liability.

***Projects:** **Uptown Cairo Compound Villas – Emmar Masr**

(4/2021- 7/2022) COSMOS-E (ENGINEERS & CONSULTANTS)

***Position:**

Electrical Design & Supervision Engineer

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***Projects:** **Egypt International Olympic City:New Administrative City**

(3/2019 – 2/2021) (EGEC) House of expertise

*** Position: Electrical Design & Supervison Engineer**

*** Duties:**

- ✓ Design erection and evaluation for Power and Light current systems:
 - (MV-T.Rs.-Generators -LV-Cabling -Lighting - Sockets - Earthing)
 - (Data Networks - Tele. - FAS – Sound-CCTV- IPTV-BMS-KNX)
- ✓ Supervise and control the implementation of electrical systems.
- ✓ Cooperate closely with other disciplines (civil, architect and mechanical)
- ✓ Review Quantity Surveys and Payment invoices
- ✓ Supervise the testing and commissioning of electrical systems.
- ✓ Design erection and evaluation for Power and Light current systems

*** Projects: (Mall Project - Admin. Offices Building)**

10/2008 –2/2019 The Arab Contractors
(Electromechanical Projects Sector)

Position: Design & Technical Office Engineer Duties:

- * Design & Build for all electrical and Light current systems:
 - (MV-T.Rs.-Generators -LV-Cabling -Lighting - Sockets - Earthing)
 - (Data Networks - Tele. - FAS – Sound-CCTV- MATV)
- * Shop Drawing & As built for Power & Light current systems.
- * Design & documentation reviewing for tenders and new projects.
- * Reviewing technical offers for procurement of projects
- * Cost Estimation and Prices Breakdown Studies

.Projects:

(Water Plant - Waste Water Treatment Plant-Hospital- Air Port – Factories)

Position: **Electrical Project Construction Engineer**

Duties:

- ✓ Manage installation, testing and commissioning for Electrical systems. .
- ✓ Contribute to reporting and event-related reports of project Progress, results, and deviations
- ✓ Drive and make decisions for issues that affect performance at the project level.
- ✓ Cooperate closely with other disciplines (architect and mechanical)

Projects:

- **Banha New Courts' administrative building (3 years).**
- **Al-Ain El-Sokhah Buliding Compounds and Landscape (1 year).**
- **Obour City Distinguished Schools (18 monthes).**
- **Salam Stadium Road Lighting Project (3 monthes).**
- **New Cairo/Nargiss –Al Deyar Compound Project (1 year)**

9/2009 - 10/2008 3S Egypt (Secured Smart Systems)

Position: **Technical Support Engineer**

Duties: Installing & Supporting light current systems.
(Data Network – CCTV- Access Control- Fire Alarm)

Trainings and courses

Institute of Construction and Management Technology- Arab Contractors

- Occupational Health & Safety (OHSAS 18001:2007).
- Electrical Cables by El-Sewedy Industries.
- Building Management Systems (BMS) by Schneider Electric.
- Electrical Protection for Construction Sites by Reid Kerr College.
- Electrical Inspection and Testing by Loughbrough College .

HiTech Life-Cairo.

Smart Home & Security Systems.

Delft University of Technology/EDX-(MOOC).

Solar Energy Systems.

Diplomatic Training Center-Cairo

Project Management.

Engineering Tracks Center- Cairo.

Fundamentals of Engineering (FE).

Egyptian Engineering Syndicate-Qualyoubia

Revit (MEP) course.

Egyptian Academy For Training-Cairo.

(KNX) course.

Computer Skills

- ✓ Autocad 2D
- ✓ Revit
- ✓ DIALUX
- ✓ MS Office

Languages

Arabic, English and German

Other

Having a valid Driving License and Passport