100839-ELE-5CE-E-2020

Technical Office & Site Engineer

Holds a B. Sc. in Electrical Power Engineering and has about 7 months experience working in construction and technical office.

PERSONAL DATA

Nationality : Egyptian Gender : Male

EDUCATION

B. Sc. in Electrical Power Engineering, Ain Shams University, 2020

LANGUAGES

Arabic : Native Language English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

- : Programming in C++, Chillitomatonoodle channel and the cherno (online):
 - Learned about Functions, Arrays, Loops about C++.
 - Completed projects in C++ about a ship game and other mini games.
- : Training at South Cairo for Electricity Distribution Company, Mokattam, Cairo (Aug. 2019): Learned about Transformers, Protection, Medium Voltage (MV) distribution cells, Low Voltage (LV) distribution, MV & LV cables, MV towers, Photovoltaic cells and Metering system.
- Site visit, Egypt Cable Manufacturers (ECM), Beni Suef (Oct. 2018): Gained knowledge about cables' manufacturing steps.
- : Site visit, L'Oréal factory, 10th of Ramadan (Oct. 2018).
- Training and site visit PHILIPS, Cairo (Nov. 2018): Attended 2 sessions about principles of lighting and LED technology.
- Training at Egypt Air, Cairo (Jul. 2017): Learned about mechanical parts of planes vehicles and parts.
- : Training at Telecom Egypt, Cairo (Aug. 2016): Learned about signals and electronic circuits of telecommunication parts.
- : Attended 3 sessions about marketing principles, ASU (Feb. 2018).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2020 till now Employer : AGM Consultant Office

Projects : • Sixth October Health Insurance Hospital

El-Suez Health Insurance Hospital

Ghamra Military Hospital

Job title : Technical Office & Site Engineer

Job Description: • Preparing design drawings for electrical works.

Preparing Load sheets including panel schedule and V.D & S.C

calculations.

Revising shop drawings for electrical distribution systems.

Supervising the Infrastructure works of electricity network.

• Supervising the Implementation of electrical distribution systems.

 Supervising the Implementation of Light current systems (fire alarm & data system & telephone & nurse call & CCTV system & TV system &

sound system).

Dates : From Sep. 2020 till Oct. 2020 (Month Project)

Employer : Alexandria Construction Company - Talaat Moustafa Group & Misr

Engineering Co.

Project: Administrative Nile Tower – Giza

Job title : Electrical Facility & Maintenance Engineer

Job Description : • Supervising the complete change of CIB bank UPS units and cables for

all floors (2nd to 17th floor).

Responsible for the building's power station and control units in the

building.