106874-ELE-D-E-2016

Electrical Design Engineer

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 2 years hands-on experience working in design field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/04/1993
Gender : Female
Residence : Cairo

EDUCATION

B. Sc. in Electrical Power & Machines Engineering, Zagazig University, 2016

LANGUAGES

Arabic : Native Language English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

: AutoCAD

: Dialux for lightning

: Dialux Evo

: Revit : ETAP

Ecodial Advanced Calculation

TRAINING COURSES AND CERTIFICATIONS

Power System Distribution, covered by:

- Lighting.
- Power factor correction.
- Cable sizing.
- C.B calculation.
- Voltage Drop.
- ICDL Certified.
- Matlab at Zagazig University.
- : Training at Banha Company for Electronic Industries.
- : Training at Sherwida 220KV, Power Transmission for Electric Industries.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2018 till now Employer : Inter Design Group Job title : Design Engineer

Job Description : • Designed Centro Mall at Cairo.

Designed Cristal Cove Hotel in Hurghada.
Designed UFC GYM at 6 Octobor City.
Designed some villas at Soma Bay.
Designed some McDonald 's Branches.
Designed Saint Gobain Factory in El Sokhna.

Dates : From May 2017 till Dec. 2017

Employer: Rabiea El-Saadany Consultant Engineering Office

Projects : • Hotels - El-Dakahliya, Egypt

Faculty of Dentisty at Zagazig University

Some villas and Mosques

· A lot of Towers

Job title : Design Engineer

Job Description: • Designing of lighting and power systems.

• Designing of light current systems (sound, Data, Fire alarm, SMTV).

Performing Load Schedules for power systems.

• Performing Single Line Diagrams for power systems.

• Performing risers for light current systems.

• Counting the items.

Performing Shop drawing for lighting, power and light current systems.