

Ahmed Medhat Mahmoud

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Electrical Engineer

Summary

Electrical Engineer experienced in design and fixing in site for all electrical and low current systems.

Education

- Bachelor degree, Faculty of Engineering, zagazig university
Electrical Engineering Power & Machine Department. **2015 – 2020**
Grade: **Good**
- Graduation project: Distribution of Electrical Design Systems for medicine factory
- Graduation Project Grade: **Excellent**

Experience

Access control engineer at HighTechNour for integrated security systems
Electrical site engineer at Giza systems for digital control system building project
(upgrading medium voltage infra structure) at Alexandria
Junior Electrical Engineer at Engineering Authority of Armed Forces.
Site engineer at force office for petroleum services with 6 months experience

Participated in projects

- 1- New Major Projects Management building, Cairo (Schematic Design for Electrical and low current systems, all project calculations (load estimation, Lux calculations, panel schedule, voltage drop and short circuit calculations, detailed SLD)
- 2- Universities of Technology.
- 3- military colleges and institutes.
- 4- Gate no.9 in the administrative Capital.

Skills

- **Technical Skills:** Very Good user of engineering software (REVIT, AUTOCAD, DIALUX EVO, ECODIAL, ETAP, MATLAB)
- **Computer**
 - Very Good user of (Word, Excel, Power Point, Advanced Search)

- **Language**

- English (very good command of both spoken and written)
- Arabic (Mother Tongue)

- Date of Birth: 1st December 1996

- Military status: **Completed**