## KAMAL ABDELSATTAR KAMAL

#### **ELECTRICAL ENGINEER**

## **Contact Information:**

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Email: KEMOABDO168@GMAIL.COM



## **CAREER OBJECTIVE**

I am looking for a challenging position where I could be a productive and contributive member of the team or organization to utilize my work experience in the field of Electrical Engineering, MEP Construction, Project Coordination, Project Engineering and Material Procurements.

## PROFESSIONAL EXPERIENCE:

SITE ELECTRICAL ENGINEER

MAR 2017 TILL DATE

## NEW DELATA VISION DEVICOE (COSTRUCTION company)

Location: Cairo, Egypt

**PROJECTS: -**

Project: NEWGIZA – Neighborhood 3&4

Client: NEWGIZA.

**Location:** Giza **Duration:** 1 years.

**Project Value:** EGP 3,000,000,000

**Consultant:** DEVICO

Job Description:

- Supervision and following up the Internal Works for Different services (Lighting, Power and low current). first fix, second fix and final fix installations.
- Site Supervision of all electrical systems including low voltage power distribution (lighting system and low current systems (fire alarm, tele, data, system,)
- Analyze complex engineering problems and offer effective resolutions.
- Reviewing Material Submittal for approval.
- Attend meetings with clients.
- Reviewing Invoices for approval
- Review all of the project's MEP Shop Drawings and Related Documents



## ZADINKOM FOR ELCTROMECHINCAL WORK.

#### **PROJECTS:-**

Project: (Mantrac Egypt)
Location: 10 OF RAMADAN

**Duration:** 2 years.

**Project Value:** 2,000,000.00 L.E **Contractors:** (Mantrac Egypt)

## **Job Description**:

Responsible for overseeing all activities related to electrical installation works:

- Installing of Duct for MV and LV Cables, Pulling LV & MV Cables ...etc.)
- Installing of Grounding and Lightning Protection Systems for buildings and equipment.
- Installing of Package and Separate Transformers (Oil and Dry Type) and RMU (2I-1D and 2I-2D)
- Installation and Cable Termination of Main Distribution Panel Boards, Distribution Panel Boards
- Following up with contractors MIRs, RFIs, RFTs and testing-commissioning reports.
- Preparing Take-Off for all materials required for the site.
- Responsible for Reviewing of design, shop and as built drawings.
- Coordination between all electromechanical trades and between it and interior design (ID) drawings.
- Following up all electrical Testing and Commissioning reports.
- Preparing the Materials Submittal for all electrical materials will be used on the site.
- Redesign and Recalculating for any new requirements or due to the changing in design.

## **ELECTRICAL ENGINEER**

NOV 2012-JUL 2014

## **ELECTRICAL SUPERVISION**

Supervision on the electrical works for some projects as follow

Project: (ARKN MULL)

**TASKS**: Achieving the installation of (low voltage, low current, ups, Panel Board)

contractor (ELBADER COMPANY) Consultant (ELBADER COMPAN

#### **Job Description**:

- Supervising the Installation of Distribution Transformers and Ring Main Units.
- Supervising The Installation of Earthing and Lightning protection Systems.
- Managing site Workmanship and Resources.
- Reporting to the Project Manager the Daily Activities and Work Progress According to Project Schedule and Phases.
- Quality Control and Preparing Inspection Sheets.
- Preparing Monthly Invoices.

#### **ELECTRICAL TRANINING**

NOV 2007-JUL 2012

## **ELECTRICAL TRANINING**

## IMPLEMATION the electrical works for some projects as follow

**Project:** (ARKN MULL & - Neighborhood 16)

**TASKS**: IMPLEMATION the installation of (low voltage, low current, ups, Panel Board)

contractor (ELBADER COMPANY)
Consultant (LBADER COMPANY)

## **Job Description:**

- IMPLEMATION the Installation of Distribution Transformers and Ring Main Units.
- IMPLEMATION The Installation of Earthing and Lightning protection Systems.
- Managing site Workmanship and Resources.
- Reporting to the Project Manager the Daily Activities and Work Progress According to Project Schedule and Phases.
- Quality Control and Preparing Inspection Sheets.
- Preparing Monthly Invoices.

## **ACADEMIC QUALIFICATION:**

University Degree: Premaster in Renewable Energy Science and Engineering

Faculty: Postgraduate studies for advanced sciences

University: Bin Suef University Graduation year 2017

University Degree Diploma in Renewable Energy Science and Engineering

Faculty: Postgraduate studies for advanced sciences

University: Bin Suef University Graduation year 2016

University Degree: B.Sc. Industrial Education Technology electricity specially

Faculty: Industrial Education University: Bin Suef University

**Graduation year 2015** 

University Degree: completion B.Sc. Energy Engineering
University: HELWAN University

Faculty: Engineering
Graduation year UNTILL NOW

# TECHNICAL SKILLS TRAINING COURSES AND CONFERENCES AND WORKSHOPS:

- Environmental security conference the light of global climate changes in the period From 10 to 12 April at the Faculty of Graduate Studies University of Ben Suef".
- A workshop of the Faculty of Graduate Studies in the Energy Science and Engineering Of University of Ben Suef in 2016 "
- Excellent in using "C++" and PROUTES
- Excellent in using "MS Office Applications" (Word, Excel, PowerPoint).
- Training in the Mahalla Company for Spinning and weaving for tow month.
- Corus in design and print electronic boards for 16 hours of the Association of charitable Resale.
- Corus in program logic circuit for 36 hours of the Association of charitable Resale.
- Corus in classic control for 36 hours of the Association of charitable Resale
- Certificate of the Canadian international academy in Human Development.
- Certificate of Elflike international foundation in Human Development

#### **PERSONAL DETAILS:**

Nationality : Egyptian

Date of Birth : 10 SEP 1991

Marital Status : Single Sex : Male

Languages : English, Arabic :

#### STRENGTHS

- Possess good Interpersonal Relationship.
- Good Communication Skill.
- Ability to handle multiple tasks simultaneously with the team.
- Extreme Dedication and Enthusiastic.
- Enthusiastic, well-organized, self-motivated team player that is a capable trainer & fast learner

#### **DECLARATION:**

I hereby declare that the above written particulars are true to the best of my knowledge and belief. I consider myself familiar with all MEP construction activities. I am also confident about my ability to work in a team.

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