

MUSTAFA HASSAN SHOUKRY IBRAHIM

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Email: Mustafa_shoukry95@hotmail.com / mustafashou95@gmail.com
Nationality: Egyptian
Date of Birth: 3rd of September 1995
Marital status: Single
Military status: Exempted
Website: <https://mustafashoukry.github.io>

EDUCATION

2013 – 2018 New Cairo Academy

Bachelor's degree in Electrical Engineering – 2018

Grade: Excellent (95.5%)

Project: Design of Electrical Distribution System in a Compound City.

Project's Grade: Excellent

EXPERIENCE

Sep 2019 to Present Technical Office Engineer - Lighting Sector at MCV Energy

- ❖ Responsible for issuing Technical offers to meet the project Specifications.
- ❖ Making Lighting Designs Using Dialux Evo and Dialux 4 in order to Reflect Compliance with International lighting norms and Standards.
- ❖ Provides Alternative Products in order to match the client needs.
- ❖ Support the Sales Team with any relate technical matters.
- ❖ Preparing Submittals, projects BOQ's, and Compliance Sheets.
- ❖ Making reports for managers.

Jan 2019 to Sep 2019 Electrical Power Engineer at EMDEG

- ❖ Design Low & Medium Voltage System.
- ❖ Distribution of Lighting System and Power Sockets.
- ❖ Sizing of Cables and Circuit Breakers.
- ❖ Sizing of Transformers, Generators, and UPS.
- ❖ Short circuit & Voltage drop Calculations.
- ❖ Earthing system Calculations.
- ❖ Making Single Line Diagrams.

CERTIFICATES AND TRAININGS

- Sep 2016** Electrical System Internship at **Arab Contractors.**
- Aug 2018** Lighting Design Internship at **Hi-tech Philips Business Partner.**
- Aug 2017** Taking a Certification for the Distribution and PLC course at **Jelecom Company.**
- Jan 2019** Taking a Certification for an English Conversation course at **Not Courses.**
- Oct 2020** Taking a Certification for an Expert for Lighting Design online course at **DIAL GmbH.**
- Aug 2019** Taking a Certification for Lighting Design online course using Dialux evo at **Udemy.**
- Sep 2019** Taking a Certification for Facade lighting design online course using Dialux at **Udemy.**
- Feb 2020** Taking a Certification for Retail lighting design online course using Dialux at **Udemy.**
- Dec 2020** Taking a Certification for Casambi Lighting Control System online course at **Casambi.**
- Dec 2018** Taking a Certification for HTML and CSS course at **Udemy.**

SKILLS

Electrical Engineering

AutoCAD Electrical
Dialux 4 & Dialux Evo
Relux
Calculux Area Philips
Calculux Road Philips
Ecodial
Etap
Matlab
EKTS

Web Development

Photoshop
Sketchup
pCon.planner
3D Warehouse
3D archive
HTML & CSS
JavaScript
Ruby
Python

Microsoft Office

Microsoft Word
Microsoft Excel
Microsoft PowerPoint

Language Skills

Arabic : Mother tongue
English : Very good

Personal skills

Working hard
Working under pressure
Helpful
Patient
Organized Person
Motivated Person

REFERENCES

References are available on request.