Mohammed KHALIL Mechanical Engineer Egyptian

CONTACT INFO

| My Website | mohammedkhalil.online |
|------------|-----------------------|
|------------|-----------------------|

CAREER OBJECTIVE

Seeking a full-time job to advance my career as a Mechanical engineer, that will allow me to develop my knowledge. A challenging career with a progressive and dynamic entity where I can utilize and further enhance my skills and expertise.

GENERAL OBJECTIVE

A full-time job.

EDUCATION

| 1- | vocational school | Three years industrial secondary school | 05-2006 |
|----|----------------------|--|---------|
| 2- | vocational Institute | Two years industrial Institute | 05-2008 |
| 3- | Bachelor's degree | Zagazig University, Mechanical Power Engineering | 05-2014 |
| 4- | Master's degree | Saint Joseph University, Road Safety Management | 07-2020 |

EXPERIENCE

| 1- | second assistant Engineer | | 09-2014 | 08-2015 |
|----|---|--------------------------------|---------|---------|
| | International Engineering union Factory | | | |
| | •Scrutiny the change parts | •Daily maintenance reports | | |
| | •Robot inspection (Checklist) | •Specifying the damage parts | | |
| | •Specifying the important spare parts | •Monitor important spare parts | stock | |
| | Daily manufacturing requests | •Robot transfer process | | |
| | •Robot re-installation process | •Technicians skills Reports | | |

| 2- | Maintenance and operation Engineer | 09-2015 | 11-2016 |
|----|---|---------|---------|
| | TAWA water desalination Company | | |
| | Carrying out quality inspections and daily quality report | | |
| | •Fitting new parts and Make sure equipment is working correctly | | |
| | •Ensuring there is continuous cover of the important spare parts | | |
| | Carrying out routine scheduled maintenance and weekly maintenance reports | | |

| 3- | Site Engineer | | 12-2016 | 07-2018 | |
|----|--|----------------------------------|------------|-----------|--|
| | International Construction Corporation | | | | |
| | Rehabilitation and development water plants, FIDIC Project | | | | |
| | •Read and understand Technical Specifications | •Prepare methods of maintenar | nce | | |
| | •Submit the work requests to the Consultant | •Read Bill of Quantities and mat | ch it wit | h reality | |
| | •Review shop drawing and Tender Drawings | •Submit Purchase orders and th | ne Variati | ons list | |
| | •Follow daily works in site | •Submit the daily, weekly and r | nonthly r | eports | |

| 4- Freelancer 09-2022 09-2023 |
|-------------------------------------|
|-------------------------------------|

TRAINING

| 1- Suez Canal Authority-Workshops dredgers, Ismailia | 07-2011 |
|--|---------|
| 2- Holding Company for Water Supply and Sanitation | 06-2012 |
| 3- Benha Electronics Co. (KATRON) | 09-2012 |

COURSES AND CERTIFICATES

| 1- | ICDL | Zagazig University | 06-2011 |
|----|--|------------------------------|---------|
| 2- | Hydraulic and Pneumatic Systems | Industrial training center | 09-2011 |
| 3- | Solid Works for professionals | CAD CAM SIM | 09-2014 |
| 4- | OSHA | Aldarayn Academy | 01-2015 |
| 5- | Design of H VAC Systems | Egyptian Engineers Syndicate | 06-2015 |
| 6- | CSWP | Solid Works Co. | 07-2015 |
| 7- | Design of Fire Fighting Systems | Egyptian Engineers Syndicate | 08-2015 |
| 8- | Design of Plumbing Systems | Egyptian Engineers Syndicate | 08-2015 |
| 9- | TOEFL ITP (TS:453, L:53, S&W:31, R:52) | AMIDEAST | 12-2017 |

SOFTWARE AND OPERATION SYSTEMS

| •Windows OS | Opensuse, (Cinnamon, Gnome) |
|--|---|
| •Linux Mint, (Cinnamon, Gnome) | •Debian, (Cinnamon, Gnome) |
| •Microsoft Word | Microsoft PowerPoint |
| Basic knowledge about Microsoft Excel | •LibreOffice Writer, (FOSS) |
| •LibreOffice Impress, (FOSS) | Basic knowledge about LibreOffice Calc |
| •Fair knowledge about Media editing software | •Fair knowledge about Graphic design software |

LANGUAGE

| 1- | Arabic | Native language |
|----|---------|-----------------|
| 2- | English | Second Language |