

105306-MEC-158C-E-2013
Senior Mechanical Construction Engineer

Holds a B. Sc. in Mechanical Engineering and has about 4 years hands-on experience working in construction field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/01/1989
Gender : Male
Marital Status : Single
Residence : El-Behira

EDUCATION

: B. Sc. in Mechanical Engineering, Alexandria University, 2013
: Industrial Technical Institute in Mahala (Electrical Machines Dept.), 2008

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Primavera P6

TRAINING COURSES AND CERTIFICATIONS

: Mechanical Engineers Diploma (Pumps - Compressors - Gas Turbines - Vibration - Shaft Alignment) from OGS (OIL & GAS SKILLS) Company and the Northern Alberta Institute of Technology (NAIT).
: Pipe Line Design Course.
: Fire Fighting Design.
: HVAC course.
: Training at Belayim Petroleum Company in 2012: Participated in the maintenance of gas turbine in this site.
: Training at SEGAS Company in 2011.
: Successfully completed course in General English Language Diploma in International British Academy for Languages & Computer Sciences (I.B.A).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Mar. 2017 till now
- Employer** : ROSA (ROMELECTRO - SAIM) Company
- Project** : Burullus Combined Cycle Power Plant 4800MW
- Job title** : Senior Mechanical Engineer
- Job Description** : Follow up the mechanics works at:
- One Steam Turbine type SST5 - 5000.
 - Two Gas Turbines type SGT5 - 8000H.
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- Employer** : Leeds
- Project** : Burullus Combined Cycle Power Plant 4800MW
- Job title** : Senior Mechanical Construction Engineer
- Job Description** : Responsible of:
- One HRSG (heat recovery steam generation).
 - Two by pass system (diffuser - diverter - stack).
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- Employer** : Elmahd Contracting Company
- Project** : Egyptian Steel Factory Project
- Job title** : Senior Mechanical Construction Engineer
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- Employer** : Al-Hashemiah International Contracting Company
- Project** : Burullus Combined Cycle Power Plant 4800MW
- Job title** : Senior Mechanical Construction Engineer
- Job Description** : Responsible of one complete unit of Gas Turbine (SGT5 - 8000H) 400MW (mechanical (alignment) - air intake - diffuser - diverter - stack - piping) systems.
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- Employer** : Fine Peak Company for electrical & industrial constructions (potable water and waste water stations)
- Job title** : Mechanical Construction Engineer
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- Employer** : Trust Company for electromechanic works
- Project** : Elsalhia Waste Water Station
- Job title** : Maintenance & Operation Engineer
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- Employer** : Elmasria Contracting Company
- Project** : Attaqa Power Station 650MW (4x172MW)
- Job title** : Mechanical Construction Engineer
- Job Description** : Responsible of:
- Mechanical (alignment) for two Gas Turbines TYPE SGT5-2000E(7).
 - Piping systems.
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- Further experiences** : Worked in:
- RAM SYSTEMS Company for electromechanic works.
 - EMAS ELSWEDY Company for electrical works.

- Developed Company for Engineering works, in the section of boiler tubes in pasta production lines and installation biscuit production lines.