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Commissioning & Operation Engineer

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 15 years hands-on experience in construction, maintenance, operation, commissioning and start-up.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 29/04/1984
Gender : Male
Marital Status : Married
Residence : Kafr El-Zayat

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Menoufia University, 2007

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet

TRAINING COURSES AND CERTIFICATIONS

: Effective Skills of Leadership (online course), Ministry of Planning and Economics Development.
: Business Development course (online course), Ministry of Planning and Economics Development.
: AutoCAD (2D) Drawing, Engineers' Syndicate (2009).
: English Advanced Conversational Course, International Languages Institute (2009).
: Combined cycle operation using simulator system, Nubaria Power Station.
: Firefighting, civil safety & rescue course, Ministry of Interior Affairs, Damanhour corporate with Nubaria Power Station (2011).

CHRONOLOGICAL EXPERIENCE RECORD

Employer : GE
Job title : LM6000 Operation & Commissioning Specialist
Job Description : Operation and commissioning of mobile gas turbines.

Employer : GE
Project : Mobile Gas Turbine (MGTG TM2500) 25MW, Assiut
Job title : TM2500 Operation & Commissioning & Installation Specialist
Job Description : Operation and commissioning of mobile gas turbines.

Dates : From Apr. 2015 till Sep. 2015
Employer : Dubai Electricity and Water Authority (DEWA)
Project : 3x250MW Siemens Gas Turbines V94.3A, with GT Auxiliaries (Fuel gas and Fuel oil supply systems, Lube oil system, Hydraulic System, Compressed air system, cooling system, Purge / NOX water system)
Job title : Gas Turbine Operation Engineer
Job Description :

- Power Plant Operator & Desalination Operator.
- Operator of gas turbine.
- Coordinator with NECC in loading and de-loading.
- Commissioning, start-up and shut down of turbines.
- Trainer of new trainee engineers.

Dates : From Feb. 2010 till Apr. 2015
Employer : Middle Delta Electricity Production Company (MDEPC)
Project : Nubaria Power Station (3x750MW)
 (4 Gas Turbines Siemens V94.3A, with GT Auxiliaries (Fuel gas and Fuel oil supply systems, Lube oil system, Hydraulic System, Compressed air system, cooling system, Purge / NOX water system))
Job Description :

- Power Plant Shift Charge Engineer:
 - Siemens Gas Turbines 94.3A.
 - Mitsubishi Steam Turbines.
 - Alstom Boilers.
 - 500KV, 220KV Substation.
- Electrical Instructor & Trainer.
- Gas Turbines Operation & Commissioning Specialist.

Dates : From Feb. 2008 till Feb. 2010
Employer : Ostrava Elevators, Cairo
Job title : Installation & Maintenance Manager