104693-ELE-1MOS-E-2006

Operation Engineer

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 14 years hands-on experience working in operation and maintenance.

PERSONAL DATA

Nationality : Egyptian Birth Date : 20/02/1982

Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Al-Azhar University,

2006

: Secondary Education: Hassan Abu Bakr

LANGUAGES

Arabic : Native Language

English : Very Good

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: Training at Shoubra El-Kheima Power Station (Jul./Aug. 2004).

: Training at Cairo Power Station and Training Center Stations in Northern

Cairo.

: Training at Pumping Stations in North Sinai Development Project.

: Training at ABB Arab Company (Transformer protection – Isolators – Circuit

breaker – switchgear and others).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2009 till now

Employer: Cairo Electricity Production Company

Job title : Operation Engineer

Job Description : • Work as an Operating Engineer in North Cairo Power Station module II

(750MW combined cycle - GE Gas turbine - Nem HRSG - Alstom

steam turbine) (from Sep. 2010 till now).

- From Apr. 2015 till Oct. 2015 I worked as an Electrical Maintenance Engineer (major overhaul) in North Cairo Power Station module II (steam turbine generator).
- Worked as an Operating Engineer in El-Tebbein Thermal Power Station (2 units each unit 350MW - Ansaldo steam boiler - Alstom steam turbine and generator) (from Jul. 2009 till Sep. 2010).
- Worked as an Operating Engineer in Shoubra El-Kheima (Steam Power Station 4 units each unit 315MW) (from Mar. 2009 till Jul. 2009).

Dates : From Aug. 2017 till Feb. 2018

Employer : <u>EGYPTROL</u>, AC Boilers Subcontractor

Project: Al-Shabab Power Plant 1500MW

(8x125MW GE Gas turbine 9E through Mark Vie Control system + 8 HRSG AC Boiler + 2x250MW Ansaldo Energia Steam turbine through Symphony

plus ABB control system)

Job title : Shift Charge Engineer (Commissioning)

Job Description : • Support operation and start-up 8 AC Boiler HRSG through Steam turbine and Air cooled condenser (ACC) with Foxboro Schneider control system.

• Observe any change in trends behavior and take action before trip.

Dates : From Nov. 2016 till May 2017

Employer : Delta Power Contracting and general supplies

Job Description : Worked as a Site Manager for electrical installation of Barwa 166/22KV

substation.

Dates : From Oct. 2006 till Mar. 2009

Employer: Air Force Housing (Air Force - The Egyptian Forced Army)

Job title : Electrical Maintenance Engineer