

Holds a B. Sc. in Energy & Renewable Energy Engineering and has over 2 years hands-on experience working in construction and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/12/1991
Gender : Male
Marital Status : Single
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Energy & Renewable Energy Engineering, Ain Shams University, 2014

LANGUAGES

Arabic : Native Language
English : Fluent
German : Fair
French : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: Ansys software (CFD Simulator)
: Arduino software
: AutoCAD
: MS Project

TRAINING COURSES AND CERTIFICATIONS

: Project Management Diploma (PRMG), American University Egypt (AUC) – Engineering & Science Services (ESS) (2017-2018).
: Training at ABB Egypt, Headquarter, Process Automation Division (Jul. 2013):

- Researched glass manufacturing process automation.
- Conducted a presentation about the research to the head of the process automation division.

: "Philips Lighting Fundamentals" Course (Apr. 2013).

- : Training at ABB Egypt, Power Generation Factory (ABB ARAB Factory) - Power System Division (Jul. 2012): SCADA systems design - DSC systems automation & design - PLC Wiring.
- : Renewable Energy Training at New & Renewable Energy Authority (The Egyptian Government) (Aug./Sep. 2011):
 - Dealt with all types of renewable energy systems and its applications.
 - Visited Zafarana Wind Farm.
 - Visited El-Kureimat Solar and Gas Turbine Station.
- : EGS-100 Summer Training Course, ABB Egypt (Jul. 2011).
- : Employability Skills Training, Employability and Career Development Center (ECDC) / Aspire, Funded by AUC / USAID.
- : Lean Six Sigma Green Belt preparation in Symbiosis Institute.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2015 till now
- Employer** : Leoni Egypt
- Job title** : Project Engineer (Jaguar & Land Rover sector)
- Job Description** :
- Preparing, scheduling, coordinating and monitoring the assigned engineering projects.
 - Set the production process with ordering all the production facilities besides handling all the production issues as a Process Engineer.
 - Monitoring compliance to applicable codes, practices, QA/QC policies, performance standards and specifications.
 - Interact daily with the clients to interpret their needs and requirements and represent them in the field.
 - Perform overall quality control of the work (budget, schedule, plans, personnel's performance) and report regularly on project status.
 - Assign responsibilities and mentor project team.
 - Cooperate and communicate effectively with project manager and other project participants to provide assistance and technical support.
 - Review engineering deliverables and initiate appropriate corrective actions.
 - Performing costing tasks for the project and all the modification requests.
 - Coaching continuous improvement workshops and lesson learned induction sessions.

- Dates** : From Apr. 2015 till Sep. 2015
- Employer** : E-Green
(Solar Energy Solutions Co. owned by SEEKAM Group)
- Job title** : Project Engineer (Photovoltaics Division)
- Job Description** :
- Preparing technical and commercial tenders.
 - Designing for the photovoltaics systems (off-grid and on-grid).
 - Sales representative tasks.
 - Handle the ordering, installations & maintenance.