Holds a B. Sc. in Mechanical Power Engineering and has about 9 years' experience working in construction, technical office, maintenance, firefighting and piping.

## PERSONAL DATA

Nationality	:	Egyptian
Birth Date	:	07/03/1988
Gender	:	Male
Marital Status	:	Married
Residence	:	El-Behira

## EDUCATION

- : B. Sc. in Mechanical Power Engineering, Benha University, 2014
- : Graduated from Information Technology School (Software Dept.), 2007

## LANGUAGES

Arabic	:	Native Language
English	:	Very Good

#### **COMPUTER SKILLS**

- : Windows, MS Office (Word, Excel, Access, Power Point), Internet
- : AutoCAD (2D & 3D)
- : Solid Works
- : Primavera

## TRAINING COURSES AND CERTIFICATIONS

- : Training in Electricity Production Company (Benha, Damanhour, Ain Sokhna & Sidi Krir Electrical Engineering) (2014).
- : Training in Electricity Production Company (El-Kureimat Electrical Engineering) (2013).
- : Training in Middle Delta Electricity Production Company (Nubaria Power Station Combined Cycle) (2012, 2013).
- : Training in Distribution Company El-Behira (Kom Hamada Electrical Engineering) (2012).
- : Training in Misr Spinning Weaving and Beida Dyers Company (Kafr El-Dawar) (2011).

# CHRONOLOGICAL EXPERIENCE RECORD

Dates Employer Project Job title Job Description	<ul> <li>From Dec. 2021 till now</li> <li>COSMOS E Engineering and Consulting</li> <li>Elsewedy for Development and Management – SDM (INFRASTRUCTURE 2 Million m2)</li> <li>Mechanical Engineer</li> <li>Meeting with clients to discuss their technical and engineering needs.</li> <li>Conducting site visits and researching technical processes.</li> <li>Conducting external market research.</li> <li>Providing expert advice on available solutions and technical changes.</li> <li>Project managing the implementation of technical solutions.</li> <li>Troubleshooting engineering and technical faults.</li> <li>Evaluating the functionality of redesigned processes.</li> <li>Maintaining strong client relationships.</li> <li>Conducing after-service site visits.</li> </ul>
Dates	: From Dec. 2020 till Dec. 2021
Employer	: Sabbour Consulting
Project	: KAYAN – International Shooting Club
Job title	: Mechanical MEP Engineer
Job Description	<ul> <li>Meeting with clients to discuss their technical and engineering needs.</li> <li>Conducting site visits and researching technical processes.</li> <li>Conducting external market research.</li> <li>Providing expert advice on available solutions and technical changes.</li> <li>Project managing the implementation of technical solutions.</li> <li>Troubleshooting engineering and technical faults.</li> <li>Evaluating the functionality of redesigned processes.</li> <li>Maintaining strong client relationships.</li> <li>Conducing after-service site visits.</li> </ul>
Dates	: From Feb. 2020 till Dec. 2020
Employer	: SAMCRETE
Project	: KAYAN B4 MEP Works
Job title	: Mechanical MEP Engineer
Job Description	<ul> <li>Supervise all MEP activities (HVAC, Firefighting and plumbing).</li> <li>Review design (shop drawing) against site and make note of any discrepancies.</li> <li>Make material requests and fellow up with suppliers.</li> <li>Make Inspection requests and fellow up with consultant.</li> <li>Manage all the work force and make sure everybody is doing his share.</li> <li>Make sure all the work done according to the owner standards and industry workmanship.</li> <li>Make sure all the work force is committed to the HSE regulation.</li> <li>Prepare weekly and monthly progress report.</li> </ul>
Dates Employer	: From Sep. 2019 till Feb. 2020 : TAIBA

Project Job title Job Description	<ul> <li>Aswan Solar Energy Project (50MW) Tracking system</li> <li>Mechanical Construction Manager</li> <li>Supervise all Mechanical Activities (MICRO GRADING – MICRO DRILLING – P.O.T - Ramming piles – rectifications of piles – mechanical assembly – module installation).</li> <li>Make sure my daily productivity met.</li> <li>Manage all the work force and make sure everybody is doing his share.</li> <li>Make sure all the work done according to the owner standards and industry workmanship.</li> <li>Make sure all the work force is committed to the HSE regulation.</li> <li>Prepare weekly and monthly progress report.</li> <li>Plan my activities and make sure it does not collide with other activities at site.</li> <li>Prepare work front and make sure the entire workforce utilized.</li> </ul>
Dates	: From Jun. 2018 till Sep. 2019
Employer	: Sun Infinite Energy
Project	: Aswan Solar Energy Project (100MW) Tracking system
Job title	: Mechanical Construction Manager
Job Description	<ul> <li>Supervise all Mechanical Activities (MICRO GRADING – MICRO DRILLING – P.O.T - Ramming piles – rectifications of piles – mechanical assembly – module installation).</li> <li>Make sure my daily productivity met.</li> <li>Manage all the work force and make sure everybody is doing his share.</li> <li>Make sure all the work done according to the owner standards and industry workmanship.</li> <li>Make sure all the work force is committed to the HSE regulation.</li> <li>Prepare weekly and monthly progress report.</li> <li>Plan my activities and make sure it does not collide with other activities at site.</li> <li>Prepare work front and make sure the entire workforce utilized.</li> </ul>
Dates	: From Feb. 2018 till Jun. 2018
Employer	: LEEDS ECO
Project	: ZOHR Field Development Project, Port Said
Job title	: Mechanical Construction Engineer
Job Description	<ul> <li>Make sure all workers are committed with HSE rules and PPE.</li> <li>Make sure that all works done are according to standard and project specification.</li> <li>Prepare daily reports to direct manger.</li> <li>Organizing the activities of work force and equipment and make sure a work front is always available no down times.</li> <li>Line check to verify the use of correct material fittings, valves, and supports, prior to hydro test and prepare punch list for incomplete works, check and closing after the work done.</li> <li>Make sure that the materials are always prepared for my work group.</li> <li>Make sure that the work schedules prepared by my supervisors met.</li> <li>Supervise test pack finishing, Hydro test and reinstatement for utility areas.</li> </ul>

	<ul> <li>Supervise flange management and torqueing of flanges according to owner standard.</li> <li>Supervise the alignment activities for the rotary mechanical Equipment.</li> </ul>
Dates Employer Project	<ul> <li>From Mar. 2017 till Feb. 2018</li> <li>LEEDS ECO</li> <li>BURULLUS Power Station (4800MW) Combined Cycle (consists of Four modules (Eight gas turbines 8x400MW &amp; Four steam turbines 4x400 combined with Eight HRSG's)</li> </ul>
Job title	: Mechanical Construction Engineer
Job Description	<ul> <li>Make sure all workers are committed with HSE rules and PPE.</li> <li>Make sure that all works done are according to standard and project specification.</li> <li>Prepare daily reports to direct manger.</li> <li>Organizing the activities of work force and equipment and make sure a work front is always available no down times.</li> <li>Line check to verify the use of correct material fittings, valves, and supports, prior to hydro test and prepare punch list for incomplete works, sheal and always available material.</li> </ul>
	<ul> <li>check and closing after the work done.</li> <li>Make sure that the materials are always prepared for my work group.</li> <li>Make sure that the work schedules prepared by my supervisors met.</li> <li>Supervise test pack finishing, Hydro test and reinstatement for utility areas.</li> <li>Supervise flange management and torqueing of flanges according to</li> </ul>
	<ul> <li>Supervise hange management and torqueing of hanges according to owner standard.</li> <li>Supervise the alignment activities for the rotary mechanical Equipment.</li> </ul>
Dates Employer Project	<ul> <li>From Jun. 2016 till Mar. 2017</li> <li>AC Boilers (ANSALDO CALDAIE S.P.A)</li> <li>Banha Power Station (750MW) Combined Cycle (consists of Two GE gas turbines 2x250MW combined with Two ANSALDO CALDAIE HESC and One ANSAL DO ENERCIA steam turbine 1x250MM()</li> </ul>
Job title	CALDAIE HRSG and One ANSALDO ENERGIA steam turbine 1x250MW) Mechanical Warranty Engineer
Job The Job Description	<ul> <li>Mechanical Warranty Engineer</li> <li>Daily inspection of all warranty covered equipment.</li> <li>Troubleshoot all malfunctions and determine reason and responsibility.</li> <li>Produce daily progress and work done reports.</li> <li>Line check to verify the use of correct material fittings, valves, and supports, prior to hydro test and prepare punch list for incomplete works, check and closing after the work done.</li> <li>Make sure that the materials are always prepared for my work group.</li> <li>Make sure that the work schedules prepared by my supervisors met.</li> <li>Supervise test pack finishing, Hydro test and reinstatement for utility areas.</li> <li>Supervise flange management and torqueing of flanges according to owner standard.</li> <li>Supervise the alignment activities for the rotary mechanical Equipment.</li> </ul>
Dates	: From Mar. 2016 till Jun. 2016
Employer	: Ceramica Pyramids Company (Department of pistons)

Dates	:	From Sep. 2014 till Jan. 2016
Employer	:	EI-Dawlya Company for Import & Export
Job title	:	Maintenance Engineer