

Holds B. Sc. in Marine Engineering & Naval Architecture and M. Sc. in Applied Computational Fluid dynamics. Has about 7 years hands-on experience working in technical office field.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Alexandria

EDUCATION

- : B. Sc. in Marine Engineering & Naval Architecture, Alexandria University, 2008
- : M. Sc. in Applied Computational Fluid dynamics, Alexandria University, 2016

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

- : Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Introduction to Project Management Principles and Practices specialization by University of California, Irvine on Coursera (3 courses):
 - Initiating and Planning Projects by University of California, Irvine on Coursera (Certificate earned on August 8, 2016).
 - Budgeting and Scheduling Projects by University of California, Irvine on Coursera (Certificate earned on August 19, 2016).
 - Managing Project Risks and Changes by University of California, Irvine on Coursera (Certificate earned on August 19, 2016).
- : Career success specialization by University of California, Irvine on Coursera (9 courses):
 - The Art of Negotiation by University of California, Irvine on Coursera (Certificate earned on August 27, 2016).
 - Fundamentals of Management by University of California, Irvine on Coursera (Certificate earned on September 4, 2016).
 - High-Impact Business Writing by University of California, Irvine on Coursera (Certificate earned on September 2, 2016).
 - Effective Problem-Solving and Decision-Making by University of California, Irvine on Coursera (Certificate earned on August 25, 2016).

- Essentials of Entrepreneurship: Thinking & Action by University of California, Irvine on Coursera (Certificate earned on August 25, 2016).
- Project Management: The Basics for Success by University of California, Irvine on Coursera (Certificate earned on August 19, 2016).
- Finance for Non-Financial Professionals by University of California, Irvine on Coursera (Certificate earned on August 17, 2016).
- Communication in the 21st Century Workplace by University of California, Irvine on Coursera (Certificate earned on August 11, 2016).
- Work Smarter, Not Harder: Time Management for Personal & Professional Productivity by University of California, Irvine on Coursera (Certificate earned on August 2, 2016).
- : Business Foundations specialization, Wharton school of business, University of Pennsylvania: Introduction to Marketing by University of Pennsylvania on Coursera (Certificate earned on November 13, 2016).
- : Improve Your English Communication Skills by Georgia Institute of Technology (2 courses):
 - Build Your Professional ePortfolio in English by Georgia Institute of Technology on Coursera (Certificate earned on August 19, 2016).
 - Write Professional Emails in English by Georgia Institute of Technology on Coursera (Certificate earned on August 1, 2016).
- : B1 German language certificate by Goethe Institute.
- : IELTS 7 Academic language certificate by the British Council.
- : OSHA general safety course certificate.
- : EXXON MOBIL Induction safety training.
- : Learning How to Learn: Powerful mental tools to help you master tough subjects by University of California, San Diego on Coursera (Certificate earned on June 21, 2016).
- : Fundamentals of Fluid-Solid Interactions by École Polytechnique on Coursera (Certificate earned on July 11, 2017).
- : Wind Energy by Technical University of Denmark (DTU) on Coursera (Certificate earned on October 4, 2016).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jul. 2017 till now
- Employer** : ASSEC ARESKO for industrial projects
- Job title** : Senior Technical Office Engineer
-
- Dates** : From Jul. 2016 till Jun. 2017
- Employer** : Bracket for Manufacturing & Engineering
- Job titles** :
 - Technical Office Engineer (from Nov. 2016 till Jun. 2017)
 - Site Manager (from Jul. 2016 till Nov. 2016)
-
- Dates** : From 2011 till 2016
- Employer** : Alexandria Ship Yard
- Job titles** :
 - Production Planning Engineer (2015-2016)
 - Technical Project Manager (2015)
 - Project Coordinator / Technical Engineer (2014)
 - Assistant Production Manager (2013-2014)

- Executive Engineer (2011-2013)

Dates : 2011
Employer : SEAPRO for petroleum and marine services
Job titles : • Operation Engineer, Site Engineer
 • Maintenance Engineer

Field of experience : • Technical Office Engineer with expertise in technical support, project management, planning and Risk Management. Experienced in operational management, business development and marketing strategies. Skilled at relationship building, contract negotiations and time management.

- Skills summary:
 - Project Management.
 - CAD modeling.
 - Operations Management.
 - Organizational skills.
 - Management skills.
 - Time Management.
 - Contract Negotiation.
 - Communication skills.
 - Technical studies.
- Accomplishments:
 - Technical operation:
 - Assisting planning & cost control departments at ARESCO Co. in monitoring weekly construction progress with the GS Engineering & construction for the ERC Refinery Project.
 - Organizing technical activities at ARESCO Co. with GS for the ERC Refinery Project. Including issuing workshop and as built drawing and getting consultant approval.
 - Lead the design team at Bracket in three major projects including tank design and piping design For Total, Chevron and TITAN, the calculation were performed in accordance with the API and NFPA codes which were verified and approved by third party for construction and were well received by the owners.
 - Partnered with the technical office team At Bracket in performing technical studies for projects and preparing technical offers for major clients (e.g. Exxon Mobil, Chevron, Total, TUV Nord, GASCO, Titan....) which resulted in four major contracts and a 4 million EGP return on investment.
 - Followed up work with the construction department at ASY, solving technical problems which resulted in minimizing rework and the completion of 6 barges, 2 tug boats and a large container ship projects under budget.
 - Coordinated technical aspects between Engineering, construction and procurement at bracket for Exxon Mobil Tank 9 construction project, TITAN coal mill firefighting project, and Total piping modification project.
 - Project Manager / Planning:
 - Managed a multigenerational team of 11 employees. Allocated labor, equipment and daily activities onboard. Led to the

