**Resume**

# **Ahmed Mosaad**

*Project engineer*  .

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OBJECTIVE

Well-rounded, industrious Marine Engineer and Navy veteran with 10 years' shipyards expertise. Strong communicator with project planning and management experience. Looking to utilize preventative maintenance skills with an innovative company involved with the marine engineering.

# EXPERIENCE

**Static equipment commissioning engineer**, Egyptian Maintenance company Egypt 5/2019

Prepare and study the commissioning procedures from vendors.

Monitor all the pipe lines and vessels construction phases.

Prepare and release observation reports for the construction team.

Review all the technical support data related to the pipe lines materials and vessels.

Review all the engineering documents.

Issue all the certificates till the system handover to operation team.

**Marine Project engineer,** *Zamil Offshore Services* Dammam, Saudi Arabia4/2016 - 5-2019

Study the tender to Identify all stakeholders and create the project plan and budget, leading project team, direct and manage activities (Steel, Piping, Mechanical, hull Outfitting, ...).

Monitoring and control all Project activities through the Schedule, cost and quality to ensure it was completed on time and within allocated costs.

Make strong communications channels with all stakeholders.

Carry out all QC/QA works and financial analysis reports.

Prepare all projects’ final reports.

Adhere to Company Safety Standards and promote safety culture among the ranks throughout the Company. working closely with the survey authorities to achieve the project time frame. full awareness of Aramco rules and requirements.

Preparing the plan for the project and budget control sheets.

Preparing weekly presentation to the management Performing technical support at all the project phases.

**Senior Mechanical Engineer,** *Egyptian Ship Repair And building Co* Alexandria, Egypt 3/2013-3/2016

Different kind of rotary equipment, multi stage and single stage pumps, compressors, hydraulic power backs.

Valves maintaining (stopper type, vertical slide, rotary type, check valves, safety relief valves).

Casting and machining different kind of spare parts for (engines, diesel, and pumps) like bearings,

covers, and special tools for different kind of industries.

Pipe lines manufacturing, welding and installation

Conduct ship checks to determine the work scope.

Review data to determine labor, material and subcontract requirements and prepare itemized estimates.

Prepare quotations and proposals.

Main-engines, check, commissioning and overhauling.

Evaluated construction design information such as detail and assembly drawings, design calculations, system layouts and sketches or specifications.

**Marine Ship Repair Engineer**, *Egyptian Ship Repair and building Co* Alexandria, Egypt 5/2010-3/2013

Manage the all steel (Hull & outfitting) works as per client required.

Manage the level quarter’s activities (outfitting, piping, HVAC, interior design…)

Study and Collect of information from the drawings, manuals, classification society standards, Rig survey and any available source to write the work procedures.

Carry out all available information to make work schedule plan (Time and Resources).

Supervised all activities to ensure completed on time and within allotted costs.

Support project manager to manage and monitor project cost & schedule controls

Carry out all QC/QA works and financial analysis activity

Prepare project finally report and submit it to project manager.

Managing & supervising repairs / modifications/ conversions for ships & Oil rigs repair, involve for modification and conversion work according classification societies’ Receive the scope of work from the clients.

Co-operates with the ship’s staff and superintendents in order to:

Inspect and identify work on-board.

Define priorities & monitor distribution of work force.

Provide technical support for problems arising during working.

Estimate time, materials and man-hours for each activity.

Study and Collect of information from the drawings, manuals, classification society standards, ship survey and any available source to write the work procedures.

Create project plan for all activities by using M.S Project or Primavera 6 programs.

perform enough communications between all stakeholders to ensure the planning is carried out properly.

Ensure that the records of all work done are maintained in accordance with the company’s quality system procedures.

Monitoring and control all work activities on-board till delivery phase.

Solicit and coordinate the work of local vendors.

Prepare all the necessary work completion reports to purpose of invoice preparation.

Write down all lessons learned for each activity and close the project report

# EDUCATION

**Bachelor of Engineering,** *Alexandria University Faculty of Engineering* 2003-2008

Bachelor's degree in marine engineering and naval architecture.

# PROFESSIONAL SKILLS

Project Management, Excellent

Resources Management, Excellent

Marine Class Societies Rules, Excellent

Machining and Mechanical Expertise, Excellent

MS Office, AutoCAD, Oracle Fusions Applications, Very Good

# LANGUAGES

English, Excellent

Arabic, Native