

Ahmed Adel Elkholy

Marine Engineer

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Location: Port Said, Egypt

Professional Summary

Motivated and detail-oriented Marine Engineer with practical experience in ship maintenance, steel replacement, and mechanical repairs at major shipyards in Egypt. Skilled in supervising technical teams, coordinating operations on floating docks, and ensuring the timely and high-quality delivery of marine projects. Recognized for being a fast learner, adaptable, and committed to continuous improvement.

Core Competencies

- Shipbuilding and repair
- Quality control and inspection
- AutoCAD, Word, Excel, PowerPoint
- NDT welding inspection (certified)
- Project management and team leadership
- Occupational health and safety
- Multitasking and organizational skills

Professional Experience

Marine Site Engineer – Port Said Shipyard (Suez Canal Authority)

January 2025 – Present

- Supervise on-site repair operations including steel renewal, hull maintenance, and mechanical works.
- Coordinate with technical teams (welders, fitters, pipefitters, riggers) to ensure smooth workflow and task execution.
- Perform inspections, damage assessments, and prepare technical repair reports.
- Plan, allocate resources, and monitor daily progress of repair and maintenance tasks on floating docks and alongside berths.
- Ensure adherence to safety protocols, quality standards, and shipyard regulations.
- Communicate with ship owners, classification societies, and yard management for repair approvals and updates.
- Manage logistics and procurement of materials and equipment required for operations.

QC, QA and Supervisory Engineer – ICC International Coatings Contractors | Alexandria, Egypt

May 2024 – December 2025

- Managed comprehensive inventory of flat areas and developed engineering drawings using AutoCAD.
- Supervised sandblasting, coatings, and scaffolding operations to ensure timely project delivery.
- Ensured full compliance with occupational safety and health standards, minimizing on-site risks.
- Maintained high standards of quality through regular inspections and process control.
- Delegated tasks efficiently, optimizing team productivity and workflow.

Site Engineer – AL AMMAR for Marine Service | Port Said, Egypt

October 2023 – April 2024

- Supervised ship repair and maintenance processes at Suez Shipyard dry docks.
- Managed projects involving marine bridges and floating structures at TIMSAH Shipbuilding Company.
- Conducted welding inspections and defect detection using NDT techniques.
- Delivered projects to international classification societies (Suez Canal Authority, RINA, BV).
- Ensured adherence to safety protocols and quality standards.

Education

Bachelor of Engineering – Naval Architecture and Marine Engineering

University of Port Said, July 2023 | GPA: Good

Certifications

- Non-Destructive Testing (NDT) Level II – KIT Company (October 2023)
- Occupational Safety and Health Authorized (OSHA) – Arab International Company (October 2024)

Languages

- Arabic: Native
- English: Upper Intermediate

Volunteer Experience

- Representing the Faculty of Engineering of Port Said in the forum of presidents and deputies of engineering unions at the level of the Republic.
- Representing the Faculty of Engineering of Port Said in the Family for Egypt Forum.
- Representing Port Said University in the forum of presidents and deputies of the Egyptian Universities Association of the Ministry of Youth and Sports.
- Head of Procurement Team of Port Said Engineering Day (PSED)