

Position: Marine-Mechanical Engineer

Location: Boston

Job Status: Full-time

Position Description

Responsibilities & Duties

- Recent experience and knowledge of the engineering or design aspects of the ship modernization process including ship surveys, design, material requirements, specifications, and material procurement sources.
- Design drawing development, material/parts specifications, HVAC and fluid mechanics engineering calculations, engineering reports and feasibility studies.
- Perform shipboard surveys.
- Interface with customers and vendors.

Qualifications / Knowledge / Experience

- Mechanical design and engineering for marine vessels
- Knowledge of Maritime Regulations (ABS, NAVSEA, MIL, USCG, etc.)
- Shipyard experience in trades or design.
- US Naval vessel design, desired
- Proficient with AutoCAD and Microsoft Office suite required
- Experience in Mathcad, PipeFlo or other engineering and design software
- Experience in Microsoft Inventor and/or Solidworks a plus

Work conditions are as follows:

- Full-time, on-site presence required
- Salary negotiable
- Relocation assistance not available.

Other

Education: Bachelor's degree in Marine or Mechanical Engineering or higher

Licenses/Certifications: Please provide any applicable training certificates

Travel: Some travel may be required within the U.S.

Citizenship: Must be a U.S. Citizen

Clearance: Ability to obtain SECRET security clearance

Benefits

MSCorp Benefits Package Includes:

Health: Medical, Dental, and Vision insurance

Leave: Paid time off, holidays, bereavement

Financial: 401K

Other: Membership discounts to various shopping establishments

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