



**METAL SHARK**  
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**Job Title:** Structural Designer

**Status:** Non-Exempt

**Please note that pursuant to a government contract, this position requires U.S. Citizenship status.**

**Typical Duties/Responsibilities of Position:**

- Develop complex 3D ship structural models
- Create 2D structural part and construction assembly drawings for production
- Populate nesting software with developed parts
- Modify 3D Models and 2D Drawings to match the as-built configuration.
- Provide final structural to engineers upon modeling completion

**Qualifications/Experience:**

- Associate's Degree in Drafting & Design, or similar
- Experience: A minimum of 3 years of designing and drafting experience in the shipbuilding industry:
  - 2D and 3D Structural Design
  - Extensive knowledge of the following software
    - AutoCAD
    - Microsoft Office (Word, Excel, Project, Outlook)
    - Ship Constructor or Solidworks