



**Job Title:** Structural Designer (Naval Construction) - Principia Asia Pacific Engineering Pte Ltd

**Responsibilities:**

- ❖ Checks and applies class rules in structural design
- ❖ Perform basic structural calculations
- ❖ Release and compute structural standards

**Requirements:**

- ❖ Diploma in Mechanical Engineering (preferably in Naval Construction/Naval Architect)
- ❖ Minimum 3 years of relevant experience in Naval Construction/offshore marine industry
- ❖ Prior working experience in shipyard is advantageous
- ❖ Proficient in the use of AutoCAD (2D and 3D modeling)/NSO/SACS or equivalent software
- ❖ Possess good interpersonal skills with good written and spoken English
- ❖ Positive work attitude and keenness to learn
- ❖ Able to work well under high pressure and fast pace environment
- ❖ Working location: Singapore