Design Engineer - Structural

Role Requirements:
- Degree in Naval Architecture and Ocean Engineering, Structural/Civil Engineering, Mechanical Engineering;
- Experience in ship/offshore structure design;
- Familiar with Classification Rules, international codes and standards (e.g. ABS, DNV, LR etc.);
- Good knowledge of Finite Element software, preferably ANSYS, SESAM, StaadPro, SACS;
- Knowledge of CAD software, able to make drafts/sketches;

Job Description:
- Carry out structural scantling/strength calculation as per Class rules;
- Equipment foundation reinforcement design and strength analysis;
- Finite element analysis (static, modal) for various ship structures
- Prepare calculation reports;
- Drafting structural drawings;
- Review/check structural drawings;

If you think you fit the bill, please drop us your CV at hr@seatechsolutions.com.