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Nathalie Marquesin de Oliveira

Work Experience

2013–2016 Oceaneering Trondheim, NORWAY
Asset Integrity Engineer

- Maintenance planning management
- Asset integrity management

2012–2013 NTNU Trondheim, NORWAY
Research Assistant

- Simulation based ship design project
- Models in Excel, ExtendSim and Matlab

2011–2012 Det Norske Veritas Trondheim, NORWAY
Consultant

- Offshore and Maritime Logistics simulations

2011 Det Norske Veritas Trondheim, NORWAY
Summer Intern

- Market intelligence on Brazilian Oil & Gas and Shipping sectors

2008–2011 ONIP Rio de Janeiro, BRAZIL
Project Analyst

- Brazilian Local Content for Oil & Gas market

2007–2008 LEDAV – COPPE/UFRJ Rio de Janeiro, BRAZIL
Intern

- Signal capture and analysis with Labview

2006 LTS – COPPE/UFRJ Rio de Janeiro, BRAZIL
Intern

- Technical drawings in Autocad for a wave energy power plant in Brazil (Pecém – CE).

Education

2017 freeCodeCamp online

- Front End Development Certification.

2015 NTNU Trondheim, NORWAY

- MSc, Marine Technology.
- Study areas: Marine Operations and Maintenance Engineering, RAMS, RCM, Risk Assessment, Quality Management, Project Management.

2011 UFRJ Rio de Janeiro, BRAZIL

- BEng, Naval Architecture and Marine Engineering.
 - Study areas: hydrostatics, hydrodynamics, structures, machinery, port logistics, ship design and ship construction.
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Languages

English (proficient), Portuguese (mother tongue).

Computer

Software: Autocad, ExtendSim, Matlab, Labview, Nastran, Freeship, Delftship, MS Office suite.

Languages: JavaScript, HTML, CSS, Python, SQL, PostgreSQL

Libraries and Frameworks: jQuery, Bootstrap, NumPy, scikit-learn

Operational Systems: Windows, Linux