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# Nathalie Marquesin Risbakk

## Work Experience

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2017–current    WebWay One    Newbury, UK  
Quality Assurance and Test Engineer

- Creation of test plans for new hardware, software and services
- Training and assistance of technical support personnel
- Reproduction and investigation of issues from the field

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

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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.

## Languages

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English (proficient), Portuguese (mother tongue).

## Computer

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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