



RÉSUMÉ AND CURRICULUM VITAE

PERSONAL DETAILS & QUALIFICATIONS

Name: Wesley Scott
Position: Design Engineer (Argo Engineering Solutions Ltd)
Nationality: Trinidad and Tobago
Education: MSc Maritime Engineering Science (Naval Architecture),
University of Southampton
BEng Yacht and Power craft Design, Solent University

EMPLOYMENT RECORD

2018 - Present *Argo Engineering Solution Ltd*, Design Engineer
2015 – 2017 *Gulf Marine Services Ltd*, Technical Assistant

RÉSUMÉ

I am currently a design engineer at Argo Engineering. I have 2.5 years' experience working with a small offshore company that provide chartered services to the oil and gas industry in Trinidad and Tobago. Engaged in the technical sector, I was involved in all operational and technical logistics, safety management, project management of vessel repairs (wet and dry dock) and ensuring that all vessels were well equipped and operated to comply with ABS and flag state requirements.

A well-rounded involvement of both practical and academic aspects of the maritime sector have provided me with a versatile skillset to better solve engineering problems.

EXPERIENCE

Dry Dockings of Emergency Response and Rescue Vessels (ERRVs)

Shore side management of operations and repair management of all routine and critical maintenance of a fleet of 6 EERVs and 2 Offshore crew vessels, in order to comply with ABS class and Trinidad and Tobago flag requirements based on surveys. My duties included project management of wet and dry-docking maintenance as well as ordering and purchasing of materials to facilitate the welding maintenance on the ships.

MSc Research Project – Vibration Mitigation for High-Speed Craft

My MSc dissertation was based on improving a design of a seat suspension system by developing a numerical model that incorporates a passive, non-linear, seat suspension system considering the influence of whole-body vibration (WBV).

BEng Dissertation Project – Design of a 14m Dive Charter Catamaran

My final year dissertation of my undergraduate degree was based on designing a 14m developed aluminium dive boat with a composite superstructure. This project considered all aspects of power boat design and was designed in compliance with Lloyds SSC rules.

OUT OF WORK INTERESTS

My main out of work interest is sailing. Since the age of 10, I have competed at a world class international level and have represented Trinidad and Tobago in 20 different countries and UK University national events and have raced in over 50 national and international regattas. I have coached dinghy sailing for 10+ years from beginner to advanced levels for all ages; optimist, laser, 420, MR15 classes. I was also a part-time national dinghy coach for Trinidad & Tobago for optimists and lasers.

With my competitive drive and a broad range of technical knowledge, sailing has helped me to develop my engineering skills for marine based engineering design.

I also have interests in many other sports; football, running, cycling, swimming, calisthenics. I love to keep a very healthy and active lifestyle and I like to take-part in charitable half marathons, 10k and 5k running races.
