

TYLER THOMAS RICHMOND

I AM A HIGHLY FOCUSED, MOTIVATED INDIVIDUAL, AN OCEAN LOVER AT HEART. I AM WILLING TO DEDICATE MYSELF TO PROVIDE THE MAXIMUM PERFORMANCE REQUIRED FOR THE JOB AT HAND. I WORK WITH EXCELLENCE UNDER HIGH STRESS AND PRESSURE.

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MOBILE # : +1 (754) 261-0017



MARITIME EXPERIENCE

M/Y SCOUT , 209FT
BUILD: HAAKVOORT
TEMP 2ND ENGINEER (2 MONTHS)

- Planned Maintenance
- AV IT
- Water maker Operation and Maintenance
- Strong familiarization of engineering systems such as propulsion systems (CAT C18), Emergency/generators bilge and fire systems, HVAC systems, Fuel system, Water systems and quick release valves.
- Black/Grey water pump out procedures.
- Air Conditioning Maintenance.
- Tender maintenance.
- Engine room watch.
- Tank soundings.

M/Y RAMBLE ON, 141FT ~
BUILD: HAAKVOORT
TEMP 2ND ENGINEER (2 MONTHS)

- Engine alignment
- Chockfast engine mounting
- HVAC Maintenance and Duct replacement
- Boiler replaced/ removal and fitting
- Hydraulic system overhaul hose and hydraulic fittings replaced

Reference: Chief Engineer, Jared Sharples
Email: jesharples@gmail.com
WhatsApp : +44 7584 123220

SUPPORT VESSEL SHADOW, 183FT ~(2 MONTHS)
BUILD: DAMEN
TEMP DECK/ENGINE

- Engine Room/ ECR maintenance and configuration.
- Watchkeeping.
- Line operations during Seatrial (Intercoastal)
- Bunkering Operations and protocol.
- Jetski Maintenance.
- Tender Maintenance.
- Painting Via Awlgrip method.
- Installation removal and restoration various brackets.

Reference: Chief Engineer, Anders Sigvard
Email: chiefengineer@mvshadow.com or
steelengineer242@hotmail.com
WhatsApp : +45 52 818 615

PERSONAL INFORMATION

DOB: Age 22 (02/07/1999)
Nationality: South African (Exp. 26/05/2029)
B1 Visa USA (Exp. 09/06/2031)
Schengen Visa FRA (Exp. 15/11/2023)
Seamans Book: RSA
Location: Durban RSA / Unlimited.
Marital status: Single
Languages: English- Fluent
French- Proficient
Portuguese- Adept
German- Adept
Spanish- Basic
No Dietary restrictions/allergies
Complete Moderna Vaccination
Non Smoker
No tattoos/piercings

CAREER OBJECTIVES

To acquire a challenging position as Marine Engineer on a first class well organized vessel where I can impart my skills and knowledge in engineering areas such as, handling marine equipment, maneuvering engineering systems and other related machineries. These skills will help achieve my mission of providing a safe voyage to all guests and crew.

CERTIFICATIONS

- STCW 2010 (Exp. 26/04/2026)
- AEC (MPT)
- ENG 1 (Exp. 21/03/2023)
- Driving license (Exp. 10/06/2026)

KEY SKILLS

- Proficient in manufacturing of
- Composite Materials.
- Mastery of basic electrical concepts current, voltage, resistance, power, charge and efficiency.
- Innovative Approach.
- Working knowledge on fuel injectors, fuel pumps, lithium Ion propulsion and powertrains, and other related machineries.
- Excellent command of the English language.
- Troubleshooting.
- AV/IT

M/Y ARIADNE 124FT ~(1 MONTH)
BUILD: BREAUX BAYCRAFT
TEMPORARY/DECKHAND

- Full washdowns. Teak repair, 2 part, corking maintenance.
- Full hull/ paint polishing.
- Engine room detailing and configuration.
- Stainless polishing dry and wet.

Reference: Chief officer Daniel Darr
Email: mate@yacht-ariadne.com
Cell: +1 (561) 671-8941

M/Y PISCES 150FT ~(1.5 MONTHS)
BUILD: DELTA
TEMP/ENGINEER

- Manufacturing of gaskets, installation appertaining to fuel tank heads.
- Refitted plumbing via Anti Fowl.
- Installation of all inbuilt flanges and valves and components thereof.
- Engine room categorization and configuration.
- Sea strainer recondition and installation.

Reference: Chief Engineer Brian Kemp
Email: engineer@piscesyacht.com
Cell :+1 (919) 244-6801

PAST CAREER HISTORY

- Technician PolarTrans -(Mobile Lithium ion Driven Refrigeration) ~ (Jan 2020- December 2020) Responsibilities included fleet management, telematics, logistics, refrigeration and diesel motor services and key customer engagement.
- Aviation Mechanic, Aeronautics Natal. ~(2018-2020) Complete engine rebuild Lycoming AEIO-580 Six-cylinder air-cooled horizontally opposed engine. Rebuild includes new piston installation, piston wrist pins, piston pin bushings, piston rings, rod bearings, and main bearings, new crankshaft machined and installed, engine housing sandblasted and repainted. Engine services overhauls and troubleshooting were my speciality during my time as a Aviation Mechanic.

HOBBIES/ INTERESTS

- CrossFit.
- Golf
- Surfing
- Kite surfing
- Rock Climbing
- Martial Arts
- Swimming
- Running
- MotorSports
- Water Waterpolo
- Rugby
- Linguistics
- Soccer
- Cycling
- Physics
- Mathematics
- Astronomy
- Philosophy

EDUCATION

- GCE Advanced Levels/ NSC (2014-2018) @Northwood Highschool.
- Excelled in Mathematics, Physics and Linguistics.
- Championship swimmer and Water Polo player.
- Student leader and Mentor.