

Marius Robert Grigoras

Date of birth: 11 May 1971

Romania

Contact details:

Mobile: +86 135 0070 8914 (China)

Fax: +40 341 816719

E-mail: mariusgrigoras@gmail.com

I would like to apply with your organization for the position of an **Electrical Engineer** where I can use my 16 years of offshore projects and maritime experience to help you obtain your company's goals.

This experience includes expertise in:

- Inspection / Commissioning for building of Deep Sea Pipe Laying vessel / DP3, Electric propulsion, HV Installation
- Specialized Supervision / Commissioning for building of Offshore Anchor Handling and Supply and Utility Vessels/ DP2 class vessels
- Specialized Supervision / Commissioning for building of Container vessels, HV installations
- FAT (Factory Acceptance Test)
- Hazardous Areas, methanol and special product installations,
- Medium voltage installation and operation
- Maintenance, repairing, troubleshooting
- Key Role in Sea Trials

16 years experience in the maintenance, supervision, commissioning and start-up of HV/LV electrical systems associated with onshore, offshore and marine sector, overseas including South Korea, China and Norway.

Self-motivated qualified Electrical QA/QC Inspector relishing new and dynamic challenges with a leadership role if required in a team environment or independently to achieve personal and company targets

Should you have an opening in your organization for a person with my qualifications, or should you be anticipating one in the near future, I would very much appreciate meeting with you for a personal interview at which time we can discuss in greater detail how my experience and genuine enthusiasm for getting the job done, getting it done safe and getting it done right will benefit your company.

Sincerely,

Marius Robert Grigoras

Employment History:

JAN 2011 – PRESENT ELECTRICAL INSPECTOR – TECHNIP, NPV PROJECT

TECHNIP UK LIMITED - BUILDING OF

OFFSHORE DP3 DEEP SEA PIPE LAYING VESSEL IN STX DALIAN, CHANGXING ISLAND, CHINA

- HV Distribution, Electric Propulsion, Pipe lay system, ROV

NOV 2008 – SEP 2009 ELECTRICAL SUPERVISOR / COMMISSIONING ENGINEER

APR 2010 – DEC 2010

ER SCHIFFFAHRT HAMBURG, GERMANY- BUILDING OF

OFFSHORE DP2 ANCHOR HANDLING VESSELS IN SEKWANG HEAVY INDUSTRY, ULSAN, KOREA

- PTO – PTI, Floating Net 380V – 440V, 50Hz – 60Hz, Clean Power Plant, Fi-Fi, Oil Recovery

SEP 2009 – APR 2010 ELECTRICAL SUPERVISOR / COMMISSIONING ENGINEER

ER SCHIFFFAHRT HAMBURG, GERMANY - BUILDING OF

OFFSHORE DP2 SUPPLY VESSELS IN STX EUROPE, BREVIK, NORWAY

- 690V Diesel electric propulsion, Fi-Fi, Oil Recovery, Methanol and Special Product installation

AUG 2007 – NOV 2008 ELECTRICAL SUPERVISOR / COMMISSIONING ENGINEER

ER SCHIFFFAHRT HAMBURG, GERMANY - BUILDING OF

PORT CONTAINER VESSELS IN HYUNDAI MIPO DOCKYARD, ULSAN, KOREA

- Medium Voltage installation

- Monitor and review Contractor's Electrical activities and deliverables to ensure compliance with all regulatory and contract requirements
- Supervise electrical and machinery outfitting in accordance with rules and regulations specific to the class
- Carrying out regular inspections, to ensure the quality and compliance with rules and regulations also playing a key role in sea trials
- Advise the team on the most technically feasible approach to achieving project goals within the time frame utilizing good engineering practices
- Comment the Electrical design including arrangement on operability, functionality, accessibility and maintainability

2005 – 2007: ER SCHIFFFAHRT HAMBURG, GERMANY

2004 – 2005: ARMATORI PARTENOPEI, GENOA, ITALY

2003 – 2004: LLOYD TRIESTINO DI NAVIGAZIONE, TRIESTE, ITALY

2002 – 2003: FINARGE, GENOA, ITALY

1999 – 2002: LLOYD TRIESTINO DI NAVIGAZIONE, TRIESTE, ITALY

1995 – 1999 VARIOUS SHIPPING COMPANIES AS ELECTRICAL ENGINEER ON BOARD OF GENERAL CARGOES VESSELS

WORKING AS: ELECTRICAL ENGINEER:

- Maintenance electrical engineer on large container vessels with medium voltage, reefer vessel, offshore anchor handling / supply vessels,

- Monitors and records the performance, failures and serviceability of all Electrical equipment, devices and associated control systems.
 - Diagnose and rectify faults to enhance maximum availability.
 - Collect data and information required for condition monitoring and preventative maintenance.
 - Carry out planned maintenance programs on a wide range of equipment with emphasis on generators, motors, power transformers, protection relays
 - Ensure essential Electrical equipment is maintained for maximum availability.
 - Identify early performance deterioration and take the necessary action to prevent plant shutdown.
 - Operate as part of an integrated maintenance team and undertake maintenance in order to minimize disruptions
-

Education:

- **1989 - 1994:** Constanta Maritime University, Romania
Naval Electro mechanics Faculty, Specialization Electro technique
Bachelor Degree Electrical Engineer

Training / Certifications:

- Maritime Chief Electrician STCW 95
- Third Engineer / Second Assistant Engineer STCW 95
- Operation of Medium Voltage Installations with practical and theoretical elements

Additional Skills:

- Automation / data acquisition / LV and HV power distribution systems / power management / PLC, protection / alarm, SCADA.
- Develop engineering projects during construction phase and installation / mechanical and electrical completion / commissioning and start up / performance tests