

RICARDO J. MATOS

OBJECTIVE

As a highly motivated and committed professional with over seven years of combined experience managing and leading operational efforts within a variety of environments, I seek to secure a position within a progressive organization where I can use my abilities and drive to:

- Diligently analyze operational capabilities and implement strategies, systems, and procedures to enhance performance while maintaining focus on minimizing expenses and controlling costs.
- Effectively integrate technologies and develop policies to optimize project programs while enhancing profitability.
- Provide team members with the training, guidance, and motivation to exceed objectives while encouraging continuous learning, and develop high performance teams

I am actively pursuing opportunities where I can be directly involved in developing renewable energy resources and technologies in the United States, Caribbean and Central and South America. I am confident that my unique background in the maritime industry and more recent experience in wind will make me an invaluable addition to any organization seeking to develop renewable technologies.

EXPERIENCE

April 2008 – Present, [General Electric/Granite Services International, Inc.](#)
GE/Wind Turbine Engineer, (813) 242-7400

Involved in all aspects of turbine construction including materials receiving, erection, mechanical completion including final inspections and electrical commissioning through grid, (SCADA) integration as the suppliers representative.

- Receive all components and materials on-site
- Observe and Advise construction contractor throughout erection
- Perform final mechanical completion inspection and issue appropriate certificates
- Perform electrical commissioning including: Generator alignments, PLC programming & calibration, initial startup, SCADA integration and PRT (Park Reliability Test).

April 2002 – December 2007, [Windjammer Barefoot Cruises, Ltd.](#)

Director, Safety Management & Environmental Protection \ Maritime Operations Manager\ Refit Project Manager, (305) 672-6453 \ 1 (800) 327-2601

- Final Authority related to all aspects of Maritime operations.
 - International Safety, Security, Engineering and HR.
- Project Manager fleet-wide maintenance: Annual-Semi Dry/Wet dock; Class, Flag & State Survey Liaise
- Responsible for proper administration, maintenance and documentation of the Fleet SMS and Fleet Security documentation as outlined by ISM, ISPS the USCG and the Flag.
- Record keeper for all vessel related documentation: Engineering (Planned Maintenance), Human Resources (Training, STCW), Purchasing, etc...
- Prepare fiscal year budget for fleet operations including safety, security, HR and engineering including maintenance.

SKILLS

- Bi-lingual: English & Spanish; limited Portuguese
- Advanced: Microsoft Office, Adobe CS, AutoCAD & 3D Max, SketchUp, SolidWorks, MultiSurf, Rhino, etc...
- Lloyds Certificated: Maritime Safety & Security
- GE-1.5MW Certified
- Acciona-1.5MW Certified
- Qualified 200t USCG Master

EDUCATION

General Electric, ELC – May 2009 – 1.5MW Commissioning

General Electric, ELC – April 2008 – 1.5MW Receiving, Installation, Tower Rescue & First Aid Training

Lloyd's Register – October '06 – ISM – Internal Safety Auditor

Lloyd's Register – April '07 – ISPS – CSO Certification

2008 –, [Columbia Southern University](#)

BSBA, Project Management

- Exp Grad 2011
- 3.2 GPA

2000 –, [Miami Dade College](#)

Ocean Engineering

Photography 2001-2002-2003 National Dean's List

2000 –, [Macnaughton School of Yacht Design](#)

Yacht & Small Craft Design

2000 –, South Florida International Academy
High School Diploma

- 3.0 GPA