# Robert Molin



# Qualifications

Talented field engineer with a solid electronics background and strong understanding of networking fundamentals and satellite communications. Superior interpersonal skills, able to build effective relationships with a highly diverse international customer base. Excellent communication skills with demonstrated success in the areas of technical writing, installation and customer support. Highly proficient with networking and RF technologies including fixed and stabilized VSAT's, iDirect, Comtech and Satlink modems, Cisco routers, amplifiers, LAN sniffers, power meters, spectrum analyzers and signal generators. Sea-Tel, Intellian and GVF Sat-com certified. Available for non-sponsored Brazilian employment, fluent in Portuguese.

Experience

O3b Teleport Serviços (Brasil) Ltda

2021

Service Partner

Contracted by O3b (SES) for U.S. installation and support of cruise industry VSAT systems.

Navarino Telecom S.A.

2019

Service Partner

Contracted by Navarino Telecom S.A. for South America region Inmarsat FX, KU and FleetBroadband systems installations.

MTN/EMC/GEE Satellite Communications

2009-2019

Sr. Field Support Specialist Maritime

Chosen by the leading global service provider of at-sea communications, connectivity and content services to install and support stabilized platform VSAT's. Responsible for Site surveys, new installations and maintaining existing systems of more than 500 vessels worldwide, including cruise ships, government and military vessels, yachts, ferries, offshore drilling and production sites, and commercial ships. Brazil teleport support.

Globecomm Systems Inc.

2008-2009

Senior Test Technician

Contracted by Globecomm Systems Inc. for Samacom teleport Dubai RF systems technical support. Including preventative maintenance on iDirect VSAT, C band, KU band and DBS band systems and HPA, KPA and SSPA amplifier performance testing.

Esfiha Arabe

2007-2008

Restaurant owner operator

Hotel Kalifornia

2004-2007

Hotel owner operator

## **Hughes Network Systems**

1994-2004

### **Technical Specialist**

Selected by the largest satellite communication provider in the world to install and support Integrated Satellite Business Network and Direcway VSAT systems. Responsible for installing and configuring all circuit cards, servers and routers, running performance tests and integrating systems with existing customer networks. Travel internationally to perform installations worldwide.

Hughes Communications Inc.

1993-1994

#### **Associate Engineer**

Monitor and control of satellite video feeds. Telemetry, tracking and control of Galaxy 376 and 601 series satellites. Installation and maintenance of satellite control, RF and antenna systems.

**Hughes Network Systems** 

1992-1993

#### Technician

Satellite networking hub support including customer integration, database management, technical telephone support and hub maintenance.

## Education

O3b Teleport Serviços (Brasil) Ltda	2022
Intellian V240MT Certification	
Navarino Telecom S.A. Inmarsat FX	2019
MTN Satellite Communications Intellian V110/V130 and V240c Certifications	2014
MTN Satellite Communications Orbit 7103 Maintenance	2011
MTN Satellite Communications Sea-Tel MSP Certification	2009
Hughes Network Systems DirecPC Installation and Operation	1999
Hughes Network Systems  ISBN Installation and Operation	1992
Suburban Technical School	1990-1991

# References

### Available upon request

Associate Degree Electrical Engineering