

JOSÉ SOARES

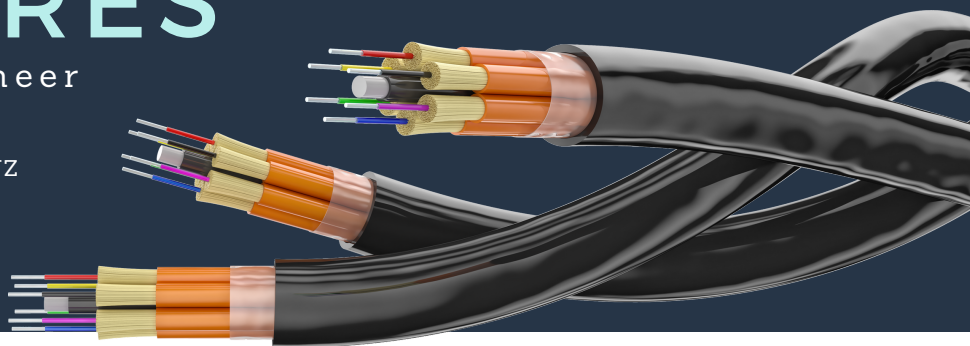
Telecommunications Engineer
Fibre Optics Technician

12 Royal Viking Way, Three Kings, Auckland - NZ

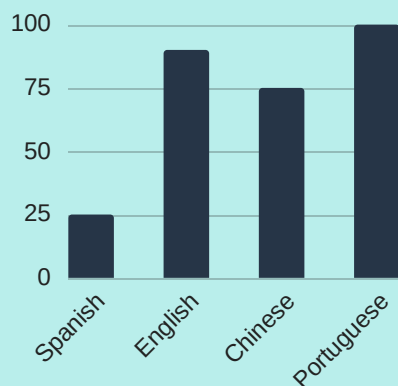
Website: www.josesoares.co.nz

Phone: +64 02041662921

Email: writetosoaresh@gmail.com



LANGUAGE SKILLS



PERSONAL SKILLS


Perfectionist
Honest
Creative spirit
Reliable and professional
Organised
Time management
Team player
Fast learner
Motivated

CERTIFICATIONS

FTTH - Fiber To The Home
WTC4 - Confined Space
TMNZ - Traffic control
WTC7 - First Aid
WTC1 - Underground Network
WTC3 - Overhead Network
CHORUS NGA Build
CHORUS NGA Connect
CHORUS NGA MDU Build
CHORUS PTN

SOCIAL

 fb.me/josesoares

 [@josesoares](https://www.instagram.com/josesoares)

 www.josesoares.co.nz

ABOUT

I am a Fibre Optics technician seeking a full-time position in Telco sector. I am interested in joining a company where I can apply my knowledge and skills for continuous improvement. With the telecom sector being the epicentre for growth, innovation, and disruption for virtually any industry, I am excited to be part of the workforce.

WORK EXPERIENCE

IT SUPPORT / SOCIAL MEDIA MANAGER

Nossa Senhora da Luz | Feb 2008

- Repaired and replaced equipment when necessary
- Installed and configured computer hardware, software, systems, networks, printers and scanners
- Created social media graphics for daily postings.
- Set up accounts for new users.

WIMAX TECHNICAL SUPPORT ENGINEER (INTERNSHIP)

ShangHai KeTai | Summer of 2014

- Worked on optimisation tools as well as protocol analysers for trend analysis and problem detection.
- Problem detection, log analysis, bug reporting and resolution.
- Daily performance stats analysis to suggest network enhancements

CCNA HANDS-ON BOOTCAMP

ZD-LABS | Winter of 2014

- Operating and Configuring Cisco IOS Devices
- Scaling the Network with NAT and PAT
- Implementing VLANs and Trunks
- Configuring and troubleshooting ACL's
- Implementing VLSM
- Implementing OSP

EDUCATION

BACHELOR OF TELECOMMUNICATIONS, MAJOR IN NETWORKING

XIDIAN University | 2011 - 2014

CHINESE LANGUAGE AND CULTURE

TIANJIN University | 2010 - 2011

FTTH, FIBRE TO THE HOME

E-TEC | JUNE - JULY 2018

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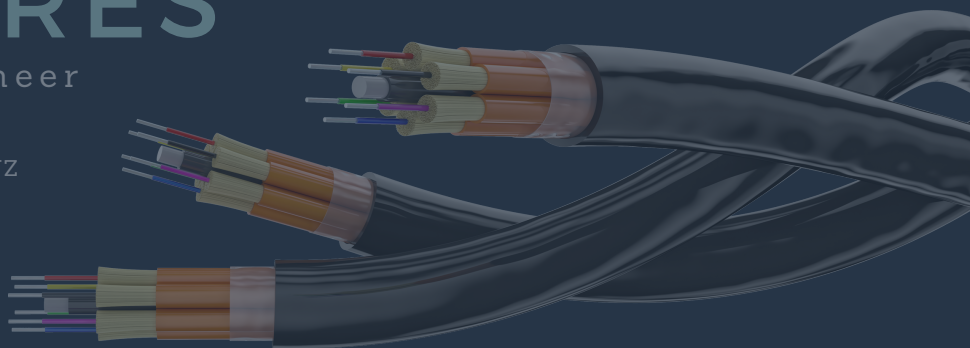
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Optic Fibre Technician

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Professional Skills

Fibre Fundamentals

Fibre Basics, Connector Cleaning, Inspection and Testing

- Recognition of Fibre types by sight
- Recognition of Connectors on sight
- Cleaning fibres with acceptable tools
- Performing automated testing of fibre terminations
- Select connector by sight for a given situation
- Perform inspection of fibre before connection
- Clean fibre terminations & re-inspect before connection.
- Perform simple power measurements
- Compare measurements with expected levels.

Fusion Splicing (Cladding Alignment)

- Follow safe work practice
- Use stripping tools to prepare a cable for splicing
- Manage hazards and fibre off-cuts
- Perform cleaving of fibre
- Operate the Fusion Splicer
- Prepare a cable for splicing in a controlled condition
- Perform a pigtail splice in a controlled condition
- Evaluate quality of the resultant splice
- Protect the resultant splice.

FTTX Installation

FAT and Cabinet End Tasks and Configuration

- Site Safety
- Procedures and timelines for Work Orders
- Preparation of cables for splicing
- Use and care of equipment
- Hygiene of open FAT
- Optical splitters
- Power meter testing
- Fibre trays & records
- FIP testing
- Fibre lead-in at FAT including fusion splice
- Cabinet configuration
- Records systems management
- Extract information from a Work Order
- Prepare for an installation
- Use network components

FTTX Installation (Endorsement for Air Blown Fibre)

- ABF duct products and types used in FTTH networks
- Hygiene of open FAT and ABFAT (Fixed Fibre Only)
- Fibre blowing (Microcable and Enhanced Performance Fibre Unit (EPFU)
- Tube cleaning systems and duct verification methods
- Use of compressor equipment
- ABF fibre blowing
- Tool management
- Tool maintenance, problem-solving

Structured Cabling

- Cat5 & Cat6 Structured Cabling standards and practices in individual premises and MDU's.
- Demonstrate knowledge of telecommunication fundamentals relevant to structured cabling.
- Demonstrate knowledge of electrical protection of structured cabling.
- Demonstrate knowledge of fireproofing.
- Understand local building regulations relating to building penetrations and reinstatement.
- Demonstrate ability to plan and prepare for installation of structured cabling systems.
- Demonstrate ability to install structured cabling systems to the appropriate standards.
- Demonstrate ability to acceptance test structured cabling systems to qualification level.
- Demonstrate ability to hand over structured cabling system to customer / end-user.