**ANTONY**

**Antony.368258@2freemail.com**

**CAREER OBJECTIVE**

To use my knowledge & experience for innovation in Telecommunication field, with an opportunity for career growth based on my merit and to promote the growth of the organization and myself.

**CURRENT PROFILE**

**IT Coordinator** - Trojan General Contracting LLC , **Abu-Dhabi, UAE** (Sept 2016 – till date)

**PROFESSIONAL HIGHLIGHTS**

**6 Yrs** of total Experience in **Telecommunication field**

**PROJECT 1**

**COMPANY: Reliance Jio Infocomm Ltd., Kerala, India**

* + **Designation: NPE-Installation and Commissioning Engineer Vendors**: Samsung, Ciena, Alacatel Lucent, Cisco
* **Project**: R4G

**Location**: Kerala-Cochin ( Base Location)

* **Duration**: 16thDec 2013 to August 2016

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**Job Responsibilities:**

Conducting join survey, Installation and ATP for Transport equipments like Ciena, ALU and routers of Cisco. Link establishing for Transport equipment and Cisco routers. Transport link AT and trouble shooting.

Cisco MW and Fiber sites network establishing and trouble shooting. Coordinating installation and integration of sites to the network.

**PROJECT 2**

**COMPANY: Huawei Telecommunication Pvt. Ltd India**

*  **Designation: NIS- Sr.Site Engineer(Optical)**

**Client:** Airtel, Etisalat, Tata 3G & 2G, Aircel 3G & 2G,Vodafone Location: Kerala (Base Location), Pune (for Airtel 40G Pjt) Duration: 13th Dec 2010 to 14-Dec-13

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* **Job Responsibilities:** Vodafone 40G & 100G project :-
	+ 40G & 100G Equipment installation, commissioning and AT
* OSN 8800 T16 & T32.
*  Survey conducted and coordinated field engineers
	+ Installation conducted and coordinated field engineers

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* **Vodafone packet core MW**
*  Equipment and installation material verification at warehouse.
*  OCI (open check inspection) check of all box’s as per packing list.
	+ Faulty IDU & ODU verification both physically and technically and giving faulty
* tag.
	+ IDU and card software upgrade.

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|  |  | **Idea DWDM 100G:** |  |
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|  |  Equipments OSN 8800(DXC), OSN 6800( Mux and DMux, OTM, ROAM, |  |
|  |  | FOADM) & OSN3800 (OLA) installation & Commissioning. |  |
|  |  |  |
|  |  |  Coordinating and planning field engineers for equipment survey, installation and |  |
|  |  | commissioning and AT |  |
|  |  |  |
|  |  Conducted OSNR test(Using EXFO), Link stability test(JDSU SDH analyzer) |  |
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|  |  Fiber loss, alarm issue rectification. |  |
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|  |  Conducted basic level training for subcons and field level engineers. |  |
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|  |  | Conducted customer meetings regarding project I&C plan, I&C Issue & fiber |  |
|  | issues rectification, standalone site & link ATP and survey customer signoff. |  |
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|  |  OCI (open check inspection) check of all box’s as per packing list. |  |
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**Idea SDH**: - SDH Mux I&C, MSSP Ring upgrade from STM16 to STM64 withlive traffic migration, Node integration to a protection ring. NE upgrade to higher version.

**Airtel Bharti 40G Phase-2, Pune, India**.

* + Installation and Commissioning of Huawei WDM equipments like OLA,
* OTM and ROADM.
	+ Optimization and making fiber path through from OTN to OTN(an Optical
* Link)
*  Link AT, OLA, OTM and ROADM equipment installation & AT done.
	+ Conducting Link Stability Check at STM-64& STM 16 by operating on

Anritzu SDH/ SONET analyzer and EXFO- FTB-200 SDH/ SONET analyzer10Gbps and 2.5Gbps (with Transponder Blazer 8130 ) and

* preparing stability test reports.
	+ Checking Site visibility, fiber connection status and field support from NMS.

**Aircel SDH MUX OSN 3500, 1500 & ABS Pjt OSN500 MUX**

* + Aircel SDH project OSN3500 MUX, POI MUX(OSN1500B) I&C and
* ATP
	+ Aircel Business solution project OSN500 mux I&C, ATP , customer issue
* clearance.
	+ Arranging team and coordinating installation to meet customer target time.

**TCL & TTSL DWDM Project**

BWS 1600G equipment

*  LWFS & LBFS transponder cards installation & commissioning and ATP.
*  OLA to DT conversion.

 Lambda addition into live network and OSNR test.

**Aircel 3G & 2G, Tata 3G & 2G, Etisalat 2G Projects.**

*  Co-ordination of BTS, DBS, MW IDU, MW antennas and WCDMA I&C.
*  Commissioning MW IDU’s of PDH, Hybrid & Packet links.
	+ In Aircel project, changing 2G antennas with Dual band 2G&3G antennas
* and WCDMA card addition in live site.
*  Inspecting quality issues of MW, 2G & 3G installation.
*  MW IDU upgrade and card upgrade in live network.
	+ Reliance BTS installation and GRFU card addition and swap.

**PROJECT 3**

**COMPANY: AVION SYSTEMS PVT. LTD.**

*  **Designation: Project Coordinator, BTS Engineer.**
* **Client:** HUAWEI, Alcatel Lucent (Uninor Project), NSN( Vodafone)

**Project:** India ET SWAN(Etisalat DB)GSM (End to End Pjt.), Uninor, BSNL

* 3G, Vodafone.
* **Location:** Kerala

**Duration:** 21th Sep 2009 to 15th Nov 2010(including notice period)

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|  | **Job Responsibilities:** |  |
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|  |  | Coordination & Conducted BTS installation for Etisalat (Huawei |  |
|  |  | BTS), Tata 3G & 2G(Huawei BTS) and Vodaphon(NSN BTS). |  |

* + Conducted and Verified RF, MW Survey Reports and Trackers (ETDB).
*  MW I&C, E1 & Alarm check Using BER meter.
	+ VSWR test using BIRD, ANRITSU SITE MASTER and Power check
* using Rohde & Schwarz power sensor.
	+ Coordinated MW survey for Alcatel Lucent for UNINOR Project.

**ACADEMIC CREDENTIALS**

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| **Degree** | : | **B.Tech** |
| **Specialization** | : | **Electronics & Communication** |
| **College** | : | Sree Narayana Mangalam Institute of Management & |
|  |  | Technology, Maliankara, Kerala |
| **Diploma** | : | Advanced diploma in Embedded Systems |
| **College** | : | Cranes Software International, Banglore |

**TECHNICAL & SOFTWARE SKILLS**

* Operates HUAWEI S/w’s like U2000 NMS, U2000 Imanager LCT, U2000Weblct, LMT(for 3G& 2G upgrade and issue rectification), DC standalone(for IDU software upgrade), Navigatior etc. Putty tool, Team viewer.
* UNIX, C, C++, Embedded C, Excel, Microsoft office picture manager.
* CCNA Course completed

**Test Equipments Used**

**BTS RF test equipment:** VSWR meter (Anritsu site Master, Bird), RF power meter(Rohde & Schwarz power sensor, BER meter.

**DWDM test equipments:** Optical power meter(JDSU, EXFO), VOA(JDSU & EXFO) &also MVOA, Optical Spectrum Analyzer(JDSU, EXFO [100G lambda] & Acturna), SDH analyzer(JDSU & Anritsu\_MS971

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|  | **COMPETENCIES** |  |  |  |  |
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|  |  | * High energy level self- motivated, quick learner,Team player.
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|  |  |  |  |  |  |  |  |
|  |  |  | * Ability to get along with people at every level with patients and to convince them.
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|  | **LANGUAGE**  |  |  |  |  |
|  |  |  | English, Hindi, Malayalam |  |  |  |  |
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**PERSONAL DOSSIER**

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|  | Date of Birth : | 28th Feb 1985 |
|  | Nationality : | Indian |
|  | Marital Status : | Married |
|  | Hobbies : | Traveling, Listening Music, Drawing, Martial Arts. |
|  | Present City :  | Abu Dhabi (Ready to relocate) |
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**DECLARATION**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date: 07.12.2016

Place: Abu Dhabi Antony