**Jason**

**Jason.362492@2freemail.com**

# CAREER OBJECTIVE:

To utilize my skills and abilities as a Telecom Engineer.

# COMPETENCIES & QUALIFICATIONS:

* **Experience and background in 2G/3G/WiMAX/LTE optimization, swap project and roll out project.**
* Performs DT logs analysis, RF optimization and troubleshooting, physical/parameter tuning.
* Ability to analyze and identifies causes of RF issues like coverage issue, neighbor issue, HO issue, call drop, throughput and etc.
* Ability to directly interface with customers and vendors, maintain a professional appearance and work independently or as a team.
* Proficient in computer applications, software or programs from basic to advance technology.
* Working knowledge on the following RF testing tools, such as:

|  |  |
| --- | --- |
| TEMS Investigation/Tems Discovery | Agilent |
| NEMO outdoor/ Nemo Analyze | Nemo Invex |
| Actix Analyzer | Cellex |
| Genex Probe/Assistant | Qualipoc |
| Xcal/Xcap  | Tems ACM (POLQA) |
| Innowireless Optis Analyzer, | RTN 910 |
| MapInfo professionals/Google Earth | R&S Frequency scanner |
| M2000 | Anritsu scanner/ Site Master. |

# ****WORK EXPERIENCES****

**Position : RF Engineer**

**Company : Huawei Philippines*., thru Glotech Philippines Pvt.***

**Client : *Globe Telecom Project***

**Duration : *August 19, 2013 – Present***

**Job Description / Responsibilities:**

* **DTA Drive test analyzer.**
* **Prepares SSV Report.**
* **Ensure all OSS-KPI and Drive Test coverage analysis are meet the agreed Target.**
* **Responsible for Neighbor definition of the new site, parameter audit/alignment, Daily OSS KPI Monitoring.**
* **Implement physical optimization to improve coverage.**
* **Troubleshoot and optimize the site with issues.**
* **Responsible for 2G/3G/LTE SSV report, generation and analysis of DT logs FTK-Globe Projects for Visayas & Mindanao Philippines.**
* **In charge in mobilization of the team assignment and Coordination.**

**Position : Telecom Engineer**

**Company : Shabakkat Cellular Operation Company *Riyadh, Saudi Arabia***

**Client : *Zain Telecom KSA***

**Duration : *August 12, 2013 –August 12, 2016 (3 Years)***

**Position : Team Leader**

**Special project : Ericsson Drive test for 2G/3G VIP ROUTE STC Riyadh.**

**Client : *Saudi Telecom Company***

**Duration : *May-Sept 2014 (5 Months)***

**Job Description / Responsibilities:**

* **Technical support in Zain Telecom for the network optimization activities in 2G/3G/LTE services.**
* **Joint troubleshooting on the sites with high RF related issues.**
* **Installing or setting up cell-fi, Femto cells, Repeaters or signal booster.**
* **Conduct verifications of new features of 4G (Volte & WifiCall)**
* **Monitoring the network services on Riyadh VIP routes, analyzing logs and preparing report accordingly.**
* **Conduct physical optimization, site verification and drive testing on the network, such as Cell swap verification, Inter technologies HO’s, SSV’s of new accepted Huawei sites, benchmarking, clusters, and IBS or DAS verifications.**
* **Check and verify VIP customer complaint, identify the problem and resolve any issues like lack of coverage, bad quality, and low throughput.**
* **Perform technical site survey (TSSR) and site audit on existing site.**
* **Provide trainings/guidelines to untrained DT engineer and rigger technicians.**

**Position : Sr. RF Engineer**

**Company : SMS Global Technologies Inc., *Manila, Philippines***

**Client : *Globe Telecom***

**Duration : *February 2012 to August 9, 2013 (1.5 years)***

**Job Description / Responsibilities:**

* Special team for Globe Telecom for evaluating Network Service performance 2G/3G
* Perform Pre & Post Benchmark Drive Test & Analysis on 2G/3G outdoor and indoor sites
* Making KPI report and Analysis of Benchmark result base on NTC standards.
* Provide overall assessment report of KPI base on benchmark data on its network competitor.

**Position : DTE/A Engineer**

Company : **SK Telesys / Philko Ubins Telecom**

Client : *Huawei*

Duration : *January 2009 - 02/2012 (3 years)*

 **Job Description / Responsibilities**

* Huawei Swap project and Roll out project on 2G,3G and Globe WiMAX sites
* Perform 2G/3G/WiMAX Single Site Verification -SSV (Outdoor and IBS).
* Perform cluster Drive testing and optimization
* Provide results “before and after” performance to Huawei system, make sure equal or better result of KPI
* Ensures to obtain or pass KPI requirements defined by the network operator
* Consistency check cell configuration and cell parameters are correct based on the RF Planned.
* DT logs Post processing, analysis and prepare (PAT) acceptance report
* Troubleshooting the site not passing the KPI
* **Perform Customer /Vendor joined acceptance Testing, investigate and resolve customer complaints**
* Conduct Technical Site Survey (TSSR) for new site of 2G/3G/WiMAX site.

**Projects Involved:**

* **Smart Telecom Modernization Project: Team Lead Phase 2 01/2012-02/2012**
* Globe Telecom Modernization/Expansion: DT Team Lead “SUHA’ Projects Davao Province, Mindanao Philippines 08/2011-12/2011
* Globe 3G Expansion project, SLZ Philippines 12/2010 – 03/2011
* Globe SDR and Huawei Alterra projects South Luzon Philippines 08/2010 - 12/2010
* DMPI/Sun Cellular 2G SLZ-Bicol Project 06/2010 – 08/2010
* Globe WiMAX Rollout, Philippines 01/2009 – 06/2010

**Position : Manufacturing Equipment Engineer**

**Company : *International Precision Assemblies Inc. EPZA Cavite*, *Philippines***

**Product : *Uninterruptable Power Supply-UPS***

**Durations : *May 2008 - January 2009 (9 months)***

**Job Description / Responsibilities**

* **Machine Programmer (Automatic Insertion, SMT, PCB Circuit Test)**
* **Ensure manufacturing equipment is efficient.**
* **Support and quickly respond during equipment shutdown for immediate restoration.**
* **Perform hourly and daily report regarding progress and machine status.**

# Training/Seminars:

* On The Job Training- Access Network at Digital Telecommunication Philippines (DIGITEL)

April 31, 2006 to May 31, 2006 Camarines Sur Philippines

* Worldwide Interoperability Microwave Access (WIMAX) (HUAWEI 2009)
* M2000 (Huawei 2009)
* Tems Investigation, Actix (Huawei 2009)
* GSM/UMTS Optimization (Huawei 2009)
* WI Tribe (Huawei 2010)
* Nemo Outdoor, Nemo Analyze (Globe 2012)
* ISO 9001:2008 Quality Management System (SMSGT 2013)
* Self-Training IBwave, AutoCAD

**EDUCATIONAL BACKGROUND**

Member KSA-Central Chapter: Philippine Institute of Electronics and Communications Engineer

College Degree: Bachelor of Science in Electronics and Communication Engineering

 Graduated: *March* *2008*

 Camarines Sur Polytechnic Colleges

 Naga City, Philippines

PERSONAL

Age : 31

Date of Birth : April 14, 1985

Civil Status : Married

Citizenship : Filipino