



AHSANULLAH BHUTTO

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OBJECTIVE

I'm looking for a challenging opportunity to work as a RF Drive Test & Optimization Engineer in cutting-edge wireless industry, utilizing background, skills and 2+ years' experience in Telecom industry.

EDUCATION

BS (Hons) in Electronics (University of Sindh, Jamshoro) (2009 to 2012)

WORK EXPERIENCE

SITE ENGINEER, WAJDA INTERNATIONAL, BAHRAIN

June '16 – August '16

Zain Network Expansion & Swap Project

- Installation of expansion LTE antenna/RRUs/Filters/Combiner Ericson technology according to given design
- To make connection between RRU's and DUS LTE through fiber cables according to given design
- Formatting DUS through Putty and Uploading Basic Package through File Zila
- Uploading Site Scripts through EM and to on aired sites after integration
- Responsible to maintain VSWR<1.3, critical, major alarms
- Rectification of alarm monitoring EM/Moshell
- Responsible to make connectivity between antenna and RRU without partial or sector swap
- Responsible to lead and manage team (riggers, technicians, driver)

RF Drive Test and Post Processing Engineer, Huawei, Bahrain

March '16 – May '16

VIVA LTE Reforming Project 15MHz to 20MHz

- Performed LTE Drive test throughput and latency tests using Genex Probe.
 - Static Testing :**
 - Throughput (DL/UL)
 - FTP Test
 - Moving Testing:**
 - Main VIP roads throughput(DL)
 - Benchmarking Drive Test
 - Scanning 2G with PCTEL
- Performed 2G Cluster in idle and dedicated mode and SSV Drive test
- Visited Residential & corporate customer complains to resolve RF issues i.e Coverage, quality, and throughput issues
- Problems faced by the customer and recommending any possible solution.
- Performed GSM Drive test using PCTEL scanner
- PRE/Post Data Processing using Genex Assistant

RF Drive Test Engineer, Iota Management & Consultancy, Bahrain

Sept '16 – Nov '16

Benchmarking of Bahrain for all operators (BaTelco, Viva, Zain & MenaTelecom)

- Making Tems Pocket/Investigation Scripts
- Call Testing (Short call & Long Call)
- Data Testing on FTP/HTTP Servers (Upload & Download)
- Text/Multimedia Messages Testing
- Data PRE/Post Processing and Reports Preparation
- 20 Hotspot Walk Test Locations in peak hours
- 1000 Data Points for CPE Drive Testing (Zain Wimax & Mena LTE/Wimax)

NOC Front Office Engineer, MenaTelecom, Bahrain
Managed Services Project Huawei

Feb '15 – March '16

- Experience in NOC operations and process management.
- Document all network-related activities in ticketing system.
- Provide Technical support for Telecom transport services Fiber, and Ethernet facilities.
- Perform other duties as assigned to support the continued success of self, department and company.
- May provide technical supervision to lower level engineers and technicians.
- Monitor NMS for faults and alerts, as well as enhancement/refinement of NMS to provide more insight into production.
- Serve as primary initial responder within the Network Operations Center in identifying, troubleshooting, and resolving network problems.

Internee RF Drive Test Engineer, LCC, Pakistan
Zong & PTCL Project South

April '14 – June '14

- Performed Drive test for the Newly & ON AIR sites.
- Pre and Post cluster DT of 3G/2G to identify the areas with poor coverage/quality and call drop/block.
- Responsible Pre & post drive test, SSV (Sector Swap) for all new sites within in the region covered.
- Pre & post drive test site verification for all new sites within in the region covered.
- Using compass to measure the antenna orientation/azimuth as well as using GPS to locate sites.

Trainee OMCR Engineer, Huawei, Pakistan
Zong Swap Project South

Feb '13– Feb '14

- Configuration of sites during swap and close coordination with field team till stability of sites
- Provide coordination to BTS O&M personnel's during site integration
- Handling of all Work Orders of PM and CM activities
- Configure External Alarms for outdoor and indoor sites
- Monitoring, Configure and Troubleshoots BTS related Alarms.
- Provide support for Acceptance Test Procedure (ATP)
- Power control enable/disable and execute during swap activity

TECHNICAL SKILLS

- Good Expertise in i-Manager M2000, GENEX Probe & Assistant (Huawei), NEMO Outdoor 7.2, TEMS investigation 17, TEMS Pocket 15, Actix Analyzer, Map Info Professional, Google Earth, PCTEL Scanner .
- Proficiency in entire MS-Office, Internet tools and Other Windows Applications
- Excellent Communication, listening and motivating skills.
- Ability to work with a team of dedicated professionals for achieving the deadlines for the execution of work.
- Delight to work hard and under pressure.
- I believe in Fate and Honesty, My biggest Strength.

EXTRA ACTIVITIES

Membership Development Officer, IEEE Bahrain Section R8

Feb '15 to Present

Certificate of Recognition

- Outstanding Section Membership Performance for IEEE Bahrain Section R8 2015
- Outstanding Section Membership Performance for IEEE Bahrain Section R8 2016

DECLARATION

I hereby declare that all the above furnished information is true to the best of my knowledge and belief.

Yours sincerely,
Ahsanullah Bhutto