**MANJEET SINGH**

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**OPERATION & MAINTENANCE / SECURITY / ADMIN PROFESSIONAL**

Telecommunication/ Electronic /IT equipment/ Mobile/ Radio Wireless Systems

**OBJECTIVE:** Seeking a suitable assignment in Sales and Marketing or in Maintenance of Telecommunication/Electronics Products, Wireless Radio systems, Production/Operations and Maintenance in Mobile Companies, General Administration with a progressive Security Agencies / Telecom company, Airport services industries . Also in IT/ Electronics labs in Pvt. Schools / Colleges.

**PROFILE:**

* Dedicated and disciplined Electronics & Telecommunication engineer with distinguished career of over 10 years in managing operation & maintenance of telecommunication/electronic / Wireless Radio systems and IT hardware.
* Demonstrated technical excellence in application of preventive, planned, and predictive maintenance concepts to maximize operational availability of equipments.
* Proficient in mapping consumption pattern of spares to maximize availability of critical spares at all times.
* An effective man-manager having ability to integrate team efforts to optimize overall productivity.
* Adept in providing comprehensive administrative support to ensure hassle frees office operations.
* Highly organized, methodical and task oriented with ability to deliver superior performance under demanding and multicultural work environments.
* Fine-tuned analytical and troubleshooting skills. Excellent verbal and written communication.

**WORK EXPERIENCE**

**ASI / RM (Assistant Sub Inspector/Radio Mechanic)**

**BSF (Border Security Forces), Communication Wing, HQ, DELHI DEC 2003-AT PRESENT**

* Contributed over 10 years of technical services assuming diverse roles across various locations including the last BOP (Border out Post) and LOC in J & K to Force Headquarter in Delhi and various states under inclement weather conditions.
* Drawn up Site plans for the **Installation of Antenna systems** for Radio Sets and modern Communication Data based equipments along-with power supplies.
* Handled Digital exchange working on PCM/TDM technology, IP Switching, Video calling.
* Handled and maintained Polnet i.e. Police Network VSAT terminals working on SCPC DAMA and now TDMA technology.
* Handled successfully MLLN WAN circuits for effective voice, data and video transfer.
* Handled HF, VHF, and UHF Radio sets of various makes i.e. BEL, Motorola, ICOM, VXL, Alinco, and INMAR SAT Phone. And EPABX of BPL, KAREL, HCL, NELCO, Copper connection make and PBT associated with EPABX.
* Well versed with all Scientific Measuring/Test Instruments e.g. Spectrum Analyzer, Frequency Counters, RF Power Meter, CRO, Signal Generators etc.
* Effectively handled Installation, repair and maintenance of electronic equipment of any make/type, as Radio Mechanic cadre is the only Technical Person in BSF.
* With advancement of IT applications in security services, acquired needed technical competencies and handled installation, repair and maintenance of varied IT layer 2 & layer 3 equipments including - PC, Monitor, Printers, Routers, Switches, Modems , UPS, and Data circuits on the INTRANET and WAN.
* Efficiently maintained various Surveillance Indigenous and International branded equipments used On IB and LOC such as - HHTI (Hand Held Thermal Imager), BFSR (Battle Field Surveillance Radar), NVD (Night Vision Devices), HHSL (Hand Held Search Lights) and day vision devices, DFMD (Door Frame Metal Detector), HHMD (Hand Held Metal Detector) and power supplies used in fixed installations and on IB.
* Assured Round the clock functionality, Installation and maintenance support for Audio and Video Conference system and Public Addressing systems.
* Carried out PV Solar chargers installation and repairs thereof
* Mapped requirement of spares / Communication accessories and arranged procurement thereof to address maintenance needs. Maintained inventory of communication spares to logical levels.
* Actively engaged in the **R & D** work at Force levels and also worked at R & D Cell of BSF at CGO Complex New Delhi.
* Sound experience in working on server
* Sound knowledge in Operating systems, Network tools,   
  System tools & Hardware.

**ACHIEVEMENTS**:

* Rewarded by various DIGs and Commandants for the commendable job performances.
* Presently working on ideas for use of CCTV in security and Surveillance in commercial fields.

**EDUCATION**

**Graduation in arts. (2008)**

* M.Sc.(comp.sci) kurukshetra university (2014)
* PGDCA (post graduate diploma in computer application)(2010)
* Diploma in electronic and telecommunication ( by the department)(2014)
* Force Level Diploma in Hardware and Networking.

Date of birth: 24/04/1984.

**PERSONNEL DETAIL:-**

Vijayeta wife( works as English, sst teacher since 2007)

Dob 01.09.1983

Qualification M.A(ENG), B.ED, HTET QUALIFIED

Yavitesh son

AGE 06 july 2009