**Peter Beckford**

**Field Network Engineer**

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**Profile**

Field Network Engineer with over six years’ experience of installing and maintaining network infrastructure-Routers, Switches, IP Phones, Wireless. Organised, flexible, with ability to adapt to changes and committed to continuous improvement. Computer Literate with a clean driving license.

**IT Networking and Telephony Experience**

* LAN and WAN migrations, and Firewalls
* Linux Server
* Cisco and Juniper routers and switch installations, maintenance
* Hosted Telephony and Internet
* Network Monitoring
* HP Procurve switches
* Voice Over IP Installation and Configuration (Polycom/Cisco/Avaya)
* Meraki Wireless
* IP/PBX system installation, maintenance, technical and field support
* Helpdesk Support
* Avaya IP Office

**Current Training**

* Comp TIA Networking N+
* Comp TIA A+
* Linux Server
* Cisco Certified Network Associate CCNAX (Internal Training)
* Cisco Certified Network Associate CCNA Voice (Internal training)
* Cisco Sales Expert
* Fortinet Firewall
* Juniper SRX

**Career History**

**Network Field Engineer**

**Xtel Engineering (MDSI)**

**October 2016 to present**

* Core Network maintenance in POP's (Point of Presence) and Data Centres
* Carried out add-ons, upgrades, moves and changes on multiple vendor equipment
* Installation of cisco and juniper routers
* Migration works for DSL/FTTC/fibre and Ethernet first mile (EFM)

**Field Service Engineer**

**GCI**

**February 2014-September 2016**

* Migration works for DSL and Fibre/EFM
* Troubleshooting
* Change Management
* Project work
* Installation and maintenance of cisco equipment, routers, switches and WLAN access points.
* Hosted Telephony (Cisco/Polycom)
* Clients-Construction/Retail/Corporate business
* VoIP-Voice over IP
* WLAN-Wireless integration

**Field Network Engineer**

**Comms-Care**

**August 2011-January 2014**

* Installing a wide range of routers and switches for resellers. Equipment includes Cisco, HP, Netgear, Juniper, Draytek, Zyxel
* Resellers include BTE ,TalkTalk, Vodafone, NSC, Ricoh
* Working with Sales Team for timely implementation on IT projects.
* Technologies include voice, routing/switching and wireless
* PC Installations and Maintenance/Linux Training
* Carrying out onsite trouble shooting for voice, routing and switching.
* Technical Lead for projects
* Voice and Data migrations

**BTE Engineer (Contract)**

**January 2011-July 2011**

* Implementation Service Engineer
* Providing Broadband and Telephony Services
* Installing and configuring routers for retail shops and offices

**Network VOIP/DATA Engineer-Excell Group PLC**

**February 2010-December 2010**

* Installation and implementation of VOIP phones Polycom, Cisco, Avaya
* Cisco switch maintenance and trouble shooting
* Hosted Telephony and internet deployment
* Installation of Network cabinets. Power Management
* Helpdesk Support in NOC-Network Operating Centre
* Network monitoring of remote hosted sites

**Telecoms Engineer-A Taylor Comms**

**February 2009-December 2009**

* Installation of telephone systems including Siemens and Nortel
* System reprogramming Voice Mail, Call Centre and client applications
* Training users on systems
* Re-cabling CAT5/6 networks
* System upgrades

**Senior Field Engineer-Maintel Europe PLC**

**May 1997-January 2009**

**Installation, Configuration and Maintenance**

* Installed CAT5e/ 6 twisted pair cables in an extensive range of commercial properties including offices, schools, clinics, doctors’ surgeries and large private homes
* Configured and built PBX systems before installation commences
* Configured switches for the integration of IP telephone equipment
* Full configuration of TDM and IP handsets and add-ons, headsets and consoles
* Prepared IP/PBX systems for network integration on customer sites from 50 to 150 extensions
* Set up applications including Voice Mail, Auto Attendant, Call Reporting, and Contact Centre
* Provided technical support on Nortel and Siemens to sales and engineers
* Client training implemented after installation in groups of 5 to 20.Handset, Voice Mail usage

**Telephony Qualifications**

* Nortel Business Communications Manager(BCM 50) Version 1.0/2.0/3.0
* Nortel Business Communications Manager(BCM 200/400) Version 3.5,3.6,3.7,4.0
* Siemens Hipath
* Avaya IP Office

**Education**

* 1983-1989 : Winchmore School London N21
* GCSE: Math's English, History, Metal Work. Wood Work

**Interests**

* Music-play saxophone, I enjoy live music, art, books and cinema.

**References available on request**