**Peter Beckford**
**Field Network Engineer**
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## Profile

Field Network Engineer with over eight 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. Currently studying for a Diploma in Software Development.

## IT Networking and Telephony Experience

- LAN/WAN migrations
- Linux Server
- Cisco and Juniper routers and switch installations, maintenance
- Hosted Telephony
- Network Monitoring
- HP Procurve switches
- Voice Over IP Installation and Configuration (Polycom/Cisco/Avaya)
- Meraki Wireless
- Helpdesk Support
- Desktop Administration

## Current Training

- Currently studying for a Diploma in Software Development accredited by Edinburgh Napier University
- 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 Routing and Switching

## Career History

**Network Field Engineer**
**Xtel Technologies Group**
**October 2016 to present**
- Core Network maintenance in POP's (Point of Presence) and Data Centres
- Network add-ons, upgrades, moves and changes
- Installation of cisco and juniper routers
- Migration works for DSL/FTTC/fibre and Ethernet first mile (EFM)
- IP Telephony

**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**