

Michael C. Corder.
Network specific Skill Set.
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1 – Network infrastructure.

Extremely capable of any type of infrastructure work, cabling, connectorizing, equipment and rack installation, rack wiring, labeling and documentation as well as configuration, troubleshooting and design. Among the technologies I am competent with are:

'110' Blocks & distribution frames.	Jackfields & Patch Panels
'66' Blocks and distribution frames.	Router and switch installation
Ethernet cabling.	CSU/DSU installation
Voice/Data and POTs wiring	PBX Wiring and installation
Some Fiber exposure.	HVAC and Environmental controls
T1-ISDN-DSL	Distribution and cross connect

AC Power wiring & emergency backup systems.
Extensive experience in Rack configuration and wiring.
Extensive experience in Telecommunications closet wiring and layout.
Competent in any type of wiring or equipment installation.
Competent at documentation and labeling of wiring projects.
Knowledge of ANSI/TIA/EIA wiring and cabling standards.
Knowledge of NEC Electrical code.

2 – Enterprise Networking

Highly knowledgeable about Ethernet and all aspects of networking in a LAN environment including Cabling, switches, routers, hubs, VLANs, switch configuration, layout and design, security, troubleshooting and monitoring.

High Level understanding of TCP/IP Protocols, configuration and maintenance.
High level understanding of Internet and web technologies and protocols.
General router configuration
Basic (CCNA) Knowledge of CISCO IOS and protocols.
Extensive knowledge of datacomm protocols.
Extensive knowledge of Satellite data systems.

3 – Computers & IT.

Long experience at Desktop support, both phone and on-site.
Broad understanding of operating systems.
Windows thru XP, OS2, MAC OS, Unix, Some VAX/VMS.
High level knowledge of the internet.
General programming abilities in various languages.
Good abilities with web programming – HTML, CSS, ASP,
SQL and ODBC Database Design, implementation and programming.

4 - General

Experienced at small to mid size project definition, planning and management.
Very solid understanding of basic Computer principles,
High level ability to quickly learn new technologies and apply them.
Very good documentation abilities – Drawing, database and writing.
High level general office skills.

