

WiseOwl's Resume

Wiseowl at hotmail dot com

Objective

To design and install a data network infrastructure that does more than 'meet standards'.

Summary of qualifications

- Over 20 years experience in a wide variety of disciplines encompassing military and commercial industries.
- Possesses strong computer skills (Windows2000 Advanced Server, Windows XP, Microsoft Office Suite, Symantec Ghost, Visio, Visionael, Planet IRM), and is detail-oriented. Works equally well independently or as part of a team. Excellent written and oral communication skills.
- Nine years experience in applicable industry standards: BICSI, NEC, TIA/EIA, OSHA, AHERA.
- Skilled in campus design and implementation of structured wiring and distributed telecommunication systems.
- Conducts thorough physical inventory audits, generates engineering drawings and project tracking documentation.
- Performs in the capacity of cable pathways and facilities technical expert in support of company proposal writing tasks as needed. Duties involve researching Bill of Materials, cost and vendor/product availability

Work experience

System Engineer, Pentagon Command and Communications Survivability (CCSP) Program
(2003–2005) EPS Technology Solutions, Columbia, Maryland

Conducted surveys and documented infrastructure, voice and network equipment installation, and physical connectivity using configuration management software (Planet IRM). Performed quality control surveys prior to scheduled transition of equipment to the customer; physically reinstalled backbone cables and equipment when subcontractor performance was below standards to keep project on schedule.

System Engineer, Navy/Marine Corps Intranet (NMCI) Program
(2001-2003) EPS Technology Solutions, Columbia, Maryland

Conducted site surveys and coordinated equipment installation schedules for 10,000+ seats at eight naval bases in the Tidewater, Virginia area. Scope ranged from large server farms to individual equipment closets. Supervised subcontractors and performed quality control. Served as liaison between NMCI Information Strike Force (ISF) and local Navy Facilities concerning use of government facilities for NMCI use. Coordinated physical aspects of network installation with program partners. Assisted in production of Naval Facilities document directing standardized installation requirements Navy wide.

System Engineer, IRS PRIME Modernization Project
(2000-2001) Research, Analysis & Maintenance, Inc., McLean, Virginia

Conducted site surveys and installed network equipment at IRS Service Centers and Call Centers nationwide. Documented pre-existing infrastructure and equipment and prepared as-built and as-configured drawings of upgraded CTI network using configuration management software (Visionael). Additional projects involved desktop operating system upgrade of large multisite network to Windows 2000 using software migration tools.

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Electronics Technician II/Network Installer

(1997-2000) Halifax Corporation, Alexandria, Virginia

Responsible for installation and testing of fiber optic and copper (CAT-5) networks; team supervisor. Prepared as-built and as-configured drawings for all aspects of multi-building campus installation operating in a classified environment. Duties included installation of duct, raceway, conduit, network cabinets, patch panels; installation of multitube air blown fiber system; fiber, copper (CAT-5) and CATV (RG8/RG59) installation. Team leader for State Department cable installation at several remote overseas embassies.

Computer Hardware and Software Instructor

(1991-1997) Wise Owl Computer Training Center, Edwardsville, Illinois

Company founder and co-owner. Provided business support services to the St. Louis metropolitan area. Services included desktop publishing and software training. In February 1996, opened a computer lab and focused exclusively on providing software and hardware training to the local community.

Administrative Specialist

(1983-1995) U.S. Army – Active Duty

Duties included classified document security, budget, supply, travel, publications, and all facets of office management. Additional duties included computer installation (hardware and software) and associated training. Assignments included ACE Mobile Force (NATO) in Heidelberg, Germany and US Transportation Command at Scott AFB, Illinois.

Education

Educational equivalent of 4½ years of college—accumulated 150 semester hours through college level proficiency examinations, correspondence courses and military experience. Studies included business management, contract and logistics management, government administration, and office automation. Other training includes microcomputer installation and support, numerous software training courses, fiber optic and copper termination certification. Siemon Certified Network Designer, Sumitomo Air Blown Fiber Designer, Asbestos Hazard Emergency Response Act (AHERA) Inspector, OSHA 40 Hour Safety Training. Software skillset includes Windows 2000 Advanced Server and Windows XP, Microsoft Office, Symantec Ghost, Planet IRM.

Security Clearance

Top Secret. PR-SSBI 2004 Apr 24