

Curriculum Vitae

Date & Place of Birth: February 21, 1959 Peoria, IL.

Technical Experience and Proficiency:

Computer hardware systems design, installation, repair and support
Computer programming in assembly language, C, C+, C++, COBOL, FORTRAN, BASIC, SQL, ASP, JAVA, VBSCRIPT, PERL, HTML and their variants
Operating system programming, tuning and internals
Design and programming of data backup, file recovery and analysis, encryption and decrypting, data security, intrusion detection, firewall and data analysis software
EnCase forensic software
Database system design and programming
Data communication network design, installation and training
Internet network routing design and installation
2-way Radio systems design, installation and repair including transceivers, repeaters and antenna systems
Design and installation of covert and non-covert communication and surveillance systems
Large scale computer hardware and software systems design, installation and support
Digital video production and media conversion

Management Experience:

President & CEO (IT and non-IT)
Vice-President of Operations (non-IT)
Director of Data Processing
IT consultant
Software project design
Software support
Software programming
Computer operations
Computer security
Technical training

Professional Experience:

President and CEO, Forensic Computer Service, Inc. 2003 to present
Provides data acquisition, evidence recovery, media exchange, data conversion, expert witness and witness preparation services to the legal and business communities for private, civil and criminal subjects. Analysis and reporting of disc and other media storage, computer usage including tracking and data comparison using a variety of search and verification methods.

President and CEO, St. Louis Internet, Inc. 1994 to present
Provider of Internet services (ISP) to business customers. Services include connectivity, secure communications, web hosting, web site design, EMAIL, network design and installation, and other Internet related products and services. Design, sales and support of high-end computer servers, networks, firewalls and other data connectivity hardware and software for Intranet and Internet use.

President and CEO, Advanced Digital Systems of St. Louis, Inc. 1990 to present
Design, sales and installation of commercial 2-way radio communication systems to police, fire, EMS and commercial customers. Design, sales and service of encrypted frequency-hopping 2-way wireless communication systems. Distributor of high-end wireless surveillance equipment to U.S. Government agencies such as the Department of Defense, SPAWAR Naval Systems and the Federal Protection Service. Design, sales, consultation, installation and support of wired, wireless, conventional and non-conventional (speciality) electronic alarm and surveillance systems. Security consultation services to business. Manufacture, sales, operation and service of specialty surveillance equipment under U.S. 90-351, Title III, 18 USC Section 2511 such as cellular phone intercepts, pager intercepts, radio transmitters and similar equipment to qualified customers.

Curriculum Vitae

Page 2

Professional Experience, continued:

Vice President of Operations, Universal Sewing Supply, Inc. 1985 to 1995
 All operations for a worldwide distributor of over 1M stock parts and supplies to commercial users such as Hanes, Levi, H.D. Lee and Kellwood companies. Management of 120 employees in accounting, purchasing, warehouse and distribution, R&D, advertising, data processing and light manufacturing. Foreign operations of offices or separate corporations in the Dominican Republic, Mexico, Bahamas and Guatemala. Stock parts inventory in excess of 1M items. Served on the Board of Directors 1990 through 1995.

Manager of Data Processing, Donelan, Phelps & Company, Inc. 1983 to 1985
 An investment brokerage and holding company. Managed all IT services for subsidiary 905 Liquor Stores, Inc. comprised of fifty-two retail speciality wine, liquor and cheese stores located in Missouri and Illinois. Provided IT design, programming and management assistance to other subsidiaries in the stock brokerage, investment, paper mill and electronic sensor manufacturing businesses.

Director of Customer Support, AMCOR Computer Corporation 1982 to 1983
 Director of Training, AMCOR Computer Corporation 1982 to 1983
 Managed the customer support and training divisions for AMBASE software, a relational database system (similar to ORACLE), for customers using Digital Equipment Corporation PDP and VAX computer systems. Developed and implemented professional training curriculums for a classroom setting. Managed all customer support staff and provide programming assistance to the development staff.

Software Project Manager, Data Research Associates, Inc. 1980 to 1982
 Director of Operations, Data Research Associates, Inc. 1979 to 1982
 Director of Customer Support, Data Research Associates, Inc. 1979 to 1982
 Designed, installed and supported large scale library software automation hardware and software systems. Customers include the Chicago Public Library, St. Louis Library for the Blind, Cleveland Public Library, New York Library for the Blind, the Phoenix Library for the Blind, Utica Public Library and the Braille Institute of Los Angeles. Designed and implement large scale networking systems for customer branch locations. Software project manager for LBPH, a world leading software package for automating media in libraries serving the blind and physically handicapped. IT Operations Manager for internal development systems and company automation.

Programmer and Computer Operator, Triangle Computer Service 1973 to 1977
 Designed and programmed business oriented automation software for timeshare computer users and provided customer training and support. Produced accounting, payroll checks, inventory and other business oriented reports for customers.

Seminars and Presentations:

Gallop, Johnson & Neuman, L.C., St. Louis, MO. Spring, 2004
 T.E.C. CEO Group, St. Louis, MO. Summer, 2004
 State of Missouri, Public Defender's State Conference Winter, 2004
 Federal Public Defender (St. Louis) Criminal Defense Presentation Fall, 2008

Education:

Graduate Quincy Senior High School, Quincy, IL. 1976 Public School
 Illinois State University, Normal, IL. 1978 Communications
 Digital Communication Associates, Atlanta, GA. 1980 Computer Network Design

Other Certifications / Ratings:

FAA Commercial Airplane Pilot License for single and multi-engine planes with an Instrument Rating
 FAA Part 135 certified for "for hire" airplane operations with over 2,000 flight hours logged
 Certified PADI Advanced Open Water Diver