

Timothy Shanks

Current Address: 23411 Streit Rd; Harvard, IL 60033 – Phone: 815-560-1548

Email: tshanks@computerbay.cc

Objective:

Seeking a full-time position as an IT Director, System Support Specialist, or Technical Support.

Education:

Iowa State University, Ames, Iowa

Masters: Masters of Agriculture – Professional Agriculture, Agriculture Education Dept.

January 2001 – May 2003

Iowa State University, Ames, Iowa.

Major: Agricultural Systems Technology (Precision Agriculture)

Undeclared Minor: Computer Science

August 1996 – December 2000.

Harvard Community High School, Harvard, Illinois

August 1993 – August 1996, Diploma

Related Coursework:

Agriculture: Dairy Cattle Selection, Tractor Power, Farm Business Management, Agriculture Electricity, Farm Machinery & Power Management, Precision Farm Systems, Agriculture Safety, Manure Management Systems, Planning Farmstead Systems, Agriculture System Analysis & Planning.

Professional Agriculture: Leadership Development in Agricultural Education, Distance Teaching and Learning in Agriculture, Adult and Post-Secondary Education in Agriculture, Role of Agricultural Education and Agricultural Extension in Technology Transfer, Program Development and Evaluation in Agricultural Extension Education, Introduction to Research in Agricultural Education, Curriculum in Agricultural Education, Instructional Technology Workshop in Agricultural Education

Computer: Computer Applications (Word, Excel, Frontpage), C++ Programming I, Computer Aided Graphics, Visual Basic Programming

Professional Skills:

Computer (software): Windows ME/NT/2000/XP/VISTA, Microsoft Office Products & Frontpage, Eudora Pro, Visual Basic, Turbo Pascal, C++ Programming (limited), MS-DOS, LANs/WANs, PCAnywhere, Remote Desktop, VNC, Windows 2000 & 2003 Server, AgLink 95, SSToolbox, Linux (RedHat, Fedora, Ubuntu), Linux Web & FTP servers, SAMBA, Smoothwall Firewall.

Computer (hardware): Windows & Linux PC Systems, Printers, Networking, Wireless & Wired Networks, High-Speed Wireless Internet, T1 Connections.

Farm: Farm management computer software, Cattle herd software, Field work, cattle/cows, milking, feeding, hauling cattle, spreading manure, chopping, cutting hay, baling (square & round), regular maintenance, oil changing, cleaning, Dairy & Farm related software.

Miscellaneous: Fax/Copy Machines, General Office devices, people-to-people skills, leadership skills, management skills,

Professional Experience:

Computer Bay / YMO Inc, Marengo, IL – 815-568-4065

General Manager: David Whiteside – dwhiteside@computerbay.cc

October 1, 2005 to Present

Job Duties: Computer technician, repair computers, diagnose computer related issues. Replace computer hardware, install software, configure consumer networks, remote computer connectivity, install point-of-sale machines and troubleshoot (PAR & Paseo), install NetEPay and Paseo, determine products to market, install wireless networks (5 mile radius).

T6 Broadband, Belvidere, IL – 815-547-3885

General Manager: Paul Perry – Owner: Dan Heath

October 22, 2003 to September 30, 2005

Job Duties: Communicate with customers on daily basis about their high-speed internet needs, survey sites for availability of internet, install high-speed internet, troubleshoot internet related issues, climb TV and cell towers up to 350 feet, maintain current towers, in charge of locating new tower sites.

Substitute Teaching, Marengo & Harvard, IL

September 5, 2003 to October 21, 2003

Job Duties: Taught a variety of high school classes at Harvard High School and at Marengo High School.

Moore Turf Care, Huntley, IL – 847-669-3120

Owner/Manager: David & Linda Moore

September 2003 to October 2003

Job Duties: Operated industrial lawn equipment, laid sod, drove pickup truck with 40ft gooseneck trailer, maintained lawns at local businesses.

BioPlus Products & Shanks Consulting Services, Ames, IA – 515-291-3373

May 1, 2003 to September 5, 2003

Job Duties: Self-employed selling organic chemical products, doing computer repairs, and misc projects.

American Computer, Ames, Iowa – (515) 292-8616

General Manager: Mark Lee

Email: mark_lee@qwest.net -- Web site: <http://www.american-comp.com>

April 11, 2001 – April 30, 2003

Job Duties: Store Manager, item pricing and sales, purchasing manager, inventory control, manage part-time employees, make hire/fire recommendations, computer repairs and diagnostics.

Dairy Strategies, LLC. – Madison, WI – (608) 245-3245

Manager: Dewayne Dill

Email: ddill@trsmith.com Web site: <http://www.dairystrategies.com/>

October 31, 2000 – April 1, 2001 (Contract Basis)

Job Duties: Testing dairy production software, analyzing software, creating daily reports on software, made software recommendations.

American Computer & Softdial, Inc., Ames, Iowa – (515) 232-7321

Manager: Mark Lee

March 1, 1999 – February 10, 2000

Job Duties: Sales & Inventory manager, inventory ordering, diagnosed computer problems, built computers, designing web sites, programming in Visual Basic (6.0), using Microsoft FrontPage 2000 (web designing), online sales, custom computer ordering online, html programming, worked on local computer network, Red Hat Linux, Web servers, FTP Servers, SAMBA.

Shanks' Computing, Ames, Iowa – (515) 268-8206

Manager/Owner: Tim Shanks

January 1, 1996 – December 2000

Job Duties: Computer consultation, designs web sites, designs dairy industry software, builds computers, run web server, works on local computer networks, CD replication, e-commerce.

Awards and Affiliations:

Assistant Superintendent for 1998-2007 Jr. 4-H Dairy Department at IL State Fair, 4-H Leadership Award, 4-H Dairy Awards, 4-H Citizenship Award, computer programming award, 4-H Ambassador, Babbage Bowl (computer programming competition), 1997 National 4-H Congress (top 4-H award for computer project), State 4-H Dairy Judging, State 4-H Dairy Bowl (dairy trivia), National Dairy Bowl (dairy trivia), National 4-H Dairy Conference in 1995, chairman of 1996 Jr. Club Heifer Calf Sale, Dairy Science Club, 1998 ADSA (American Dairy Science Association - collegiate) committee, Cabinet Member(96-97 &97-98), IRHA Rep (Inter-Residential Hall Association), finished High School in 3 years and started college immediately, 2000-2002 ASA Softball Umpire, Coach of local Dairy Quiz Bowl teams, Certified Tower Safety and Rescue.