



THOMAS CAMPBELL

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SOFTWARE DEVELOPER

I'm a dedicated IT professional with 25+ years experience in various industries, seeking employment at a solid company. I am personable, friendly and committed to resolving problems in a timely and thorough manner to maintain uptime. Areas of expertise include the ability to write clean and efficient code, and to learn quickly. **Willing to relocate.**

SKILL SUMMARY

Platforms:	Windows, Linux, HP-UX
Programming:	ASP.NET, VB, C#, C, Pascal, MS Assembler
Scripting:	HTML, CSS, JavaScript, Perl, PHP
Software:	Visual Studio, Photoshop, Dreamweaver
Databases:	SQL Server, Access, MySQL

COMPUTER PROGRAMMER / WEBSITE DEVELOPER

- Converted an **Access** database to a web form using **ASP.NET (VB)** and **SQL Server**, complete with security features and custom reports.
- Used **Visual Basic** to develop barcode printing software for the college bookstore.
- Programmed client-specified customizations to a utility billing package.
- Created a **Windows** version of a previously DOS-based utility billing package on my own *initiative*, resulting in hundreds of upgrade *sales in excess of \$100,000*.
- Wrote custom software in **Visual Basic** to track dormitory and housing contracts.
- Worked as part of a programming team to create software for a satellite receiver.
- Created code to display font characters on LED display using **Microsoft Assembler**.
- Maintained and revamped college website by manually coding it in **HTML** and **CSS**, giving it a cleaner, more organized look.
- Automated enrollment process by creating web-based forms and scripts using **JavaScript** and **Perl**.

SYSTEMS ADMINISTRATION / COMPUTER TECHNICIAN

- Systems Administrator of 12 campus servers utilizing **Windows Server 2003/2008**.
- Set up and maintained a **802.11bgn wireless network** across a 5-building campus.
- Installed and administrated a **Linux**-based **CMS** (Blackboard) for online courses.
- Performed data backup operations for Windows and UNIX/Linux servers.
- Set up equipment for **100+ employees**, including installing cables and hardware.
- Installed, upgraded, and repaired **250+ computers** on three campuses.
- Computerized a small chiropractic office by creating a records database and hand-entering all patients into the system for easier tracking and billing using **FoxPro**.

EDUCATOR / TRAINER

- Developed and successfully taught a fully-accredited undergraduate online astronomy course, which increased the college online presence, enrollment, and revenue.
- Trained employees on the use of **Blackboard (CMS)** and **Jenzibar CX** (student record-tracking software).
- Developed easy-to-follow instruction guides for new employees to help them with setting up email accounts, recording voicemail prompts, logging into the company's web portal, etc.



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WORK EXPERIENCE

- 2014-Now** **Programmer / Analyst II** (Texas Tech University HSC; Lubbock, TX)
Wrote web forms using ASP.NET to automate curriculum processes such as student recordkeeping, grade entry, event registration, etc. Recorded and edited lecture videos to stream online.
- 2000-2013** **Computer Support Technician** (*Allen County Community College; Iola, KS*)
Part of a very small IT staff at a higher education institution with an average enrollment of 2000 students on three campuses. Primarily responsible for troubleshooting and repairing PC problems for faculty, staff, and students, but I wore many hats there, including online astronomy instruction, CMS administrator, wireless network configuration, and website development.
- 1994-2000** **Computer Programmer** (*Jayhawk Software; Iola, KS*)
Modified and customized code for customers of the company's primary DOS-based software package, the *Jayhawk Utility Billing System*. In 1998, I took *initiative* and created a more user-friendly Windows-based version written in Visual Basic, which resulted in hundreds of upgrade sales.
- 1993-1994** **Systems Administrator** (Zafer Chiropractic; Olathe, KS)
Computerized a small office by creating custom patient-tracking software and employee billing software. Then hand-entered all the paper records into the system.
- 1991-1993** **Computer Technician** (Data Tech, Inc.; Lenexa, KS)
Provided onsite technical support and installations for hundreds of clients throughout the metropolitan Kansas City area.
- 1990-1990** **Microchip Programmer** (DTN; Merriam, KS)
A temporary contract position to develop a satellite-based system to transmit current stock prices to farmers in the field. While there, I created and programmed the font used by the LED displays to show the stock ticker feed.
- 1989-1990** **Computer Technician** (Dash, Inc.; Lenexa, KS)
Provided hardware testing and refurbishment of RMA returns for a wholesale computer distributor.
- 1988-1989** **Computer Assembly** (Microtech Computers; Lawrence, KS)
Worked my way through college by learning how to assemble custom-ordered desktop PCs and installing chip and board-level components.

FORMAL EDUCATION

- 1989** B.S. - Computer Science (*University of Kansas*)
1987 A.A. - Computer Science (*Allen County Community College*)

HOBBIES AND INTERESTS

Astronomy Outreach, Stargazing, Digital Photography, Robotics, Singing