

DAVE R PHILLIPS

- 1998-present Owner, TeraComp Consulting Group, LLC, a small business and computer consulting firm capable of providing a wide-range of computer support from computer networking and software configuration to development of and maintenance of database driven web sites, custom software and applications development for a variety of platforms and languages. Web applications include HTML, DHTML, Flash MX, JavaScript, VB Script, PHP, ASP, MySQL, AJAX, etc.
- 2003-2007 GeoViz.com, Inc./GeoViz Division when Science Applications International Incorporated (SAIC) acquired GeoViz. Senior Software Engineer responsible for a variety of projects included web-based production software, SQL Server, MySQL, Java, JSP, ASP and Microsoft Visual Basic. Successfully integrated disparate projects for US Army Test Week and IITSEC demonstrations including video marketing materials distributed to clients and potential customers.
- 1999-2002 Colorado DataScapes, LLC Senior Programmer responsible for several projects using a variety of software development platforms and databases. Designed and led a team that built an extensive data acquisition and visualization application which collected data from various real-time data sources through IP sockets. The application displays a virtual battlefield for live feeds and records the events in SQL Server database for replay and analysis and is currently in use by the US Army in Yuma Arizona.
- 1995-1998 Founder and President of Tri-Lakes Montessori School, a non-profit corporation focused on providing a premier education for children beginning at two years old through twelve. Enrollment increased from thirty (year one) to over one hundred (year two) and has maintained a waiting list since year three. Directed a staff of 18 employees and the execution of an annual budget of over \$500,000.
- 1994-1995 Conceived, developed and implemented a comprehensive course of instruction for all field commanders assigned to the United States Space Command, Air Force Space Command and Air Force Academy.
- 1990-1994 Directed Human Resource Management for over 3,000 military personnel assigned to RAF Alconbury, England. Oversaw the proper installation of a \$2 million base-wide computer network system including the training of personnel assigned to operate the systems.
- 1991- 1993 College Adjunct Faculty, University of Maryland, European Division. Taught undergraduate computer science courses ranging from Artificial Intelligence to Pascal Programming. Worked closely with RAF Alconbury base education officers to ensure curriculum was meaningful for the target audience.
- 1993 As Director of the Southeastern United Kingdom Special Olympics, created a competition under International Special Olympics guidelines for over 500 athletes. Prime Minister John Major wrote a personal letter recognizing the event as an outstanding success.
- 1988-1990 Interviewed applicants and reviewed resumes for over 3,000 newly commissioned officers to determine their initial job. Created a comprehensive software and hardware solution to automate the entire process, which saved thousands of man-hours of labor and eliminated 12 full-time positions.
- 1985-1988 Directed Air Force Entertainment touring variety show "Tops in Blue." Successfully executed an annual budget of over \$2 million to support the show as it traveled around the world.
- 1984 Assistant Director for Super Bowl XIX Halftime Show. Managed the precise employment of this highly visible program reaching an audience of over 82 million homes. Responsible for all budgeting and purchasing to support the event, training and tracking over 1,000 volunteer personnel involved in the production. Touted as a resounding success by highest officials in the Air Force.

Education: Masters of Business Administration, 1990, St Mary's University, San Antonio, Texas
Bachelor of Arts in Business Management, 1981, Park College, Parkville, Missouri

Technical: Microsoft Certified Solutions Developer (MCSD) (Visual Basic Track), September 2001

Programming: Microsoft Visual Basic, C/C++, MS SQL Server, Oracle 8i, MS Access, COM/DCOM/COM+, MSMQ, Java, Javascript, AJAX, MySql, PHP, ASP, JSP, IIS, Apache, PERL, Flash

References are available upon request.