

David F. Keeler

P.O. Box 81264 • Mobile, AL 36689 • (251) 706-1450 • david@davidkeeler.com

Objective

Utilize extensive experience in Technology & Management to obtain short or long term opportunities involving the use of technology to enhance business results. Available for travel up to 100%.

Summary of Technical Skills

- .NET Technologies including VB, C#, Ajax, JavaScript, Web Services, HTML5
- Google Visualization including .NET integration and plug-ins
- Business Objects / Crystal Reports Developer including .NET SDK
- Data Modeling / SQL Advanced Programmer / Developer including SQL Server 2005, 2008, 2010, Stored Procedures, & IBM Teradata
- Mobile platforms using JAVA including Android SDK and Tablet App Development
- Microsoft Access Enterprise Developer including VBA
- Microsoft Office Expert (Word, Excel, Access, PowerPoint) including macros & VBScript
- Broad Business and Accounting Background
- Extensive Project Management and Systems Implementation Experience
- Broad and varied experience in Technical and Business Writing

Recent Major Projects

Alix Partners (Dallas, TX)

Involved in design and implementation of system to provide API integration to 3rd party data provider of information on mortgage backed securities. Also supported data mining and data discovery efforts (E-Discovery) for various litigation projects and development of web based data delivery.

Allegis Corporation (Minneapolis, MN)

Developed and implemented web based e-Commerce solution involving integration to client's existing inventory management system. Designed database in SQL Server and integrated data to web site in .NET based project. Responsible for all aspects of project from design to implementation.

Morgan Stanley (New York, NY)

Designed and implemented .NET based web solutions as part of a project to unify the company's reporting worldwide. Project used Business Objects reports and SDK as well as JavaScript and AJAX. Also involved conversion of existing JAVA web applications to .NET.

Alix Partners (Dallas, TX)

Involved in design and implementation of system to support major client project including SQL Server, ASP.NET (C# & VB) web and desktop application development, Crystal Reports, and Excel/Access VBA. Supported GL Review and Analysis of Client data.

DPI Energy (Dallas, TX)

Designed sales commission, revenue and cost tracking models using Microsoft Access 2007 plus VB.NET applications and SQL Server databases. Significantly reduced time required for monthly analysis from days to less than one hour.

- Converted Existing MS Excel worksheets to Access Query / Report model
- Incorporated & Modified existing SQL Server databases and Queries
- Used SQL Studio extensively to mine data for management reporting
- Developed desktop applications using C# to automatically access web based data
- Designed and Developed numerous smaller projects to increase workflow efficiency

Chalk Mountain Services (Texas)

Developed system to integrate customer's proprietary shipment tracking system with Quickbooks accounting system saving over 20 hours of client time per week in data entry tasks.

- Used Advanced MS Access Forms, Reports, & Queries
- Imported & Exported Excel Workbooks

Crystal Advantage (Austin, TX)

Worked on a suite of Crystal Reports for a medical facilities company involving extensive testing and debugging of Crystal Reports on a remote platform.

Morgan Stanley (New York, NY)

Developed group of over 65 interactive reports using Visual Studio, ASP.NET, and Crystal Reports. Project involved conversion of Brio based reports into Crystal Reports as well as an additional suite of Business Objects non-interactive reports developed using WebI.

- Designed Complex Reports including data from multiple data sources
- Provided Reports as part of a web based architecture
- Converted existing reports including multi-level reports and queries

Resource Flooring Group (Dallas, Texas)

Oversaw technical aspects of company's sale of its major Dallas, Texas distributor including development of and data solutions using Microsoft Access based system and Crystal Reports. Implemented new accounting system for subsidiary while dramatically enhancing work processes through increased use of technology. Also specified equipment changes and developed detailed procedure manual and revised existing manuals.

Employment History

Consultant, Dallas, Texas

2002-Present

Please refer to the projects described above.

Omniphone, Inc., Mobile, Alabama

1989-2002

Omniphone designs, manufactures, and sells telephone systems used in correctional facilities.

- Responsible for Technical Support and other Operational Functions, and was also heavily involved in the specification, design, development, and implementation of Omniphone's technology solutions.
- Developed a PC Based System to control inmate telephones using Microsoft Visual Studio. Responsible for both design and implementation. Also enhanced and Improved Microsoft

Access based Visual Basic System sold as accessory to inmate telephone product, and developed numerous "Add-On" programs for use with company's suite of software offerings.

- Managed Major Customer Sales and Support effort for Inmate telephone products including single deployment valued at over \$7M for Bellsouth Telecommunications.
- Used Microsoft Excel, including macros, pivot tables, and graphs / charts, to develop specific customer applications to mine data on telephone calls for fraud investigations, profitability analyses, and traffic studies. Also used Excel Visual Basic capabilities extensively for various customer applications.
- Developed and implemented Training Programs including development of Service Guides and Installation Manuals for both hardware and software products.

ICOT Corporation, San Jose, California (European Markets Manager) 1987 – 1989
ICOT manufactured PC-to-Mainframe connectivity products. Responsible for international product design and specification in all major European markets plus Canada and Australia.

INS Corporation, Mobile, Alabama (General Manager) 1984 – 1987
INS manufactured PC-to-Mainframe connectivity products. Assumed various duties of increasing responsibility including manufacturing, distribution, accounting, and customer support.

Education

MS, Accounting & Information Management, University of Texas at Dallas, 2007
MBA, Spring Hill College, Mobile, Alabama, 1992
BS, Computer Management Studies (CMS), Spring Hill College, 1984

Additional Skills

Fluent in French with some limited knowledge of Spanish, Italian, & German.
Over 20 years of management experience in growing and adapting companies.
Licensed Private Pilot.
Licensed Amateur Radio Operator.