
Consulting Projects and Successes

Tom Kelleher Consulting, Inc.

Owner/CEO, 1998-present

A software architecture/development consultancy practice with strengths in .NET, SQL Server, and web/internet technologies. All work based on careful business process review. Additional expertise in technical writing, training development/delivery, and video production. International project travel: Japan, UAE, Argentina and UK.

Technical Expertise

Development tools:	Visual Studio.NET (v2005 and v2003), Visual SourceSafe, CodeSmith, TextPad
Languages:	.NET CLR (v2.0, v1.1), VB.NET, C#, Visual Basic (v6 & v5), XML, VBScript, JavaScript
Database:	SQL Server (v2005, v2000, v7.0), T-SQL, ADO.NET, Sybase SQL Anywhere, Access
Internet:	ASP.NET, IIS (v6 and v5), AJAX, Classic ASP, DHTML, CSS

Healthways: *Engage*

Lead client team in rapid design & development of web portal application for personal healthcare management. Refactored third-party code and data while assuring clinical accuracy. Implements Microsoft ASP.NET and various third-party component libraries. Worked directly with top management, clinical subject matter experts and project managers alerting each to progress and problems, and presenting alternatives and opportunities.

Healthways: *Embrace*

Participated in four-member tiger team, to architect/design/development cutting-edge smart-client application for international patient management. Implements three-tier smart-client architecture, remoting, and Microsoft .NET and data technologies. Determined module needs, designed and coded UI, built data structures, delivered UI presentations to upper management, wrote supporting documentation.

Healthways/StatusOne: *CareLink*

Architected/designed/developed advanced new features for web-based case-management system. Gathered requirements from CEO and business/clinical leaders, managed all project details, led review meetings. Recommended key new user features. Provided architectural guidance and assistance on .NET migration. Built with classic ASP, SQL Server 2000, DHTML.

Windowbase Technologies: *OLRSC System*

Architected/developed web-based training management reporting system for US Army's ACAP outplacement operations. Fine-tuned client's initial requests into final specs; prototyped and developed working system (now used worldwide). Worked/traveled with CEO throughout. Built with classic ASP, DHTML, Sybase SQL Anywhere.

S.J. Rundt & Associates: *RundtsIntelligence.com*

Architected/developed data-driven web-based subscription service for investment risk-assessment firm. Gathered requirements, and worked with owners through design, deployment and maintenance. Built with classic ASP.

HealthEd: *Genzyme Brochure Builder*

Architected/developed sales tool to let field agents create customized PDF brochures on enzyme replacement therapy. Chose VB 6.0 over .NET due to end-user system unknowns (disk space, clock speed, internet connectivity,...). Collaborated with art department on elegant interface. Wrote documentation, CHM help files.

Education

Cornell University, BA English, magna cum laude

Articles & Publications

Wrote/Co-wrote four professional articles on ASP programming techniques for ASPToday.com, a former premier online resource for ASP/ASP.NET developers. (e.g., <http://www.devarticles.com/c/a/ASP/Developing-a-VBScript-Class-for-an-Extremely-Lightweight-Recordset-Alternative/> - see by-line on final page)

Corporate Experience

Experience in the healthcare, financial and IT industries developing software systems, creating and leading classroom training, writing technical documentation, designing CBTs, and writing/directing/editing corporate video productions.

Memorial Sloan-Kettering Cancer Center: Training development & delivery, on technical and non-technical topics for new management hires. Developed and delivered all IT training.

Merrill Lynch: Spearheaded computer-based training effort for Merrill's primary IT-training department. Designed/developed CBT on client tracking system; deployed in workstation rollout to 40+ countries.