# Résumé

#### **Technical Summary**

#### Software

*Client:* Microsoft Office Suite; Visual Studio 8.0, Adobe Photoshop, Flash, Illustrator, and PageMaker; coding essentials for HTML, DHTML, XML, RSS, ATOM, OPML, Podcasts; Active Server Pages (ASP), JavaScript, and Microsoft .Net technology

Server: Sybase database; Microsoft SQL Server; Microsoft Internet Information Server (IIS)

Operating Environments Microsoft Windows XP and Vista, Small Business Server 2003

## Allen P. Underkofler Senior Consultant

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### **Professional Summary**

I have extensive successful experience in conceiving, promoting, and delivering Website development and information systems services across multiple technical platforms. I have created and maintained Internet and intranet sites for a major pharmaceutical firm, a food service corporation, a multiuse community developer and a variety of retail applications. I provide small business technical support as a Registered Microsoft Partner and Dell reseller. My technical skills span:

- Systems design
- Technical support and mentoring
- Graphics design and integration
- IT strategic planning
- Website design and page layout
- Special and/or custom technical interfaces
- Data extraction from electronic documents

I have served as a subcontractor to IBM and Microsoft. I have also taught staff classes at Drexel and West Chester Universities and customer classes for IBM. I have edited and published a 56-page magazine with color content; and implemented a number of commercial Websites. I partner with professional graphics design firms for Web and print projects.

### **Professional Experience**

- Recently installed a custom e-commerce Website of my design to extend the capabilities of an earlier effort – <u>www.linsjunction.com</u>, (listed below). The site is Microsoft 2003 Server-based utilizing SQL Server 2005 and .Net ASP scripts. The package contains a Windows client program to maintain database contents and is capable of staging and processing multipart orders.
- Created a marketing CD for the sales representatives of Lippincott, Williams & Wilkins that features a two-panel navigation/display program to search and display pre-release medical publications. The fifth version of the CD has been delivered.

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- Developing a news aggregator that processes RSS/XML news and Web feeds. The application, currently in beta, gathers and caches news headlines and parses weather information in a customizable, easy to use format.
- Developed and maintain the <u>www.hankingroup.com</u> Website. The Hankin Group is a developer of the live/work Eagleview<sup>sM</sup> community in Chester County, Pennsylvania.
- Created a display Website for a Lansdale retailer (<u>www.linsjunction.com</u>). The site is frequently updated with new products.
- Served as Web contractor to the design firm of Steve Pinkston + Others (<u>www.spo-inc.com</u>), a company which provides environmental way-finding for sports arenas and print design services for a variety of businesses.
- Created an internal restaurant fixture e-commerce application for Aramark Corporation. The application accepts orders online and forwards them to a processing center. It is a "stateless" Web application that makes extensive use of Microsoft SQL Server.
- Published a 64-page color catalog for a school furniture supply firm.
- Developed a large intranet application serving as a visual data warehouse to internally promote a potential respiratory product for SmithKline Beecham, prior to their merger with Glaxo. The site utilizes DHTML, XML, JScript, video, and Macromedia/Adobe Flash. It features extensive search capabilities using Microsoft Index Server under IIS.
- Provided consulting services to NCCI, a major Florida-based, national insurance council regarding industry standards for data interchange for rate setting.
- Served as developer and system administrator for a multibillion dollar trust system for a major communications utility.

### **Other Projects and Employment**

- Application development contractor for several technical service providers in the Philadelphia area.
- Served as installation contractor on a toll system for a bridge on a major U.S. Interstate highway (I-95). Provided similar services for an interstate ferry system.
- Developed a programmatic word processing conversion system for a major Philadelphia law firm.
- Manager of Information Systems with responsibility for all aspects of the department.
- Served 13 years with IBM including work as a System Engineer with industry specialization in the utilities and transportation sectors and developer of support software for an IBM telecommunications product.