

# Larry S. Bonura

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<http://lbonura.com>

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## SUMMARY

Proven systems professional with extensive background in high-tech communications, software applications and design, PC and UNIX operating systems, and Internet/World Wide Web. Ability to understand complex data and translate it into easily understood components. Experienced in project management, standards compliance, and metrics tracking, plus group facilitation, instruction, and course development.

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## PROFESSIONAL EXPERIENCE

### **Presagis USA, Richardson TX**

**August 2001–February 2011**

#### Senior Technical Writer

Realtime 3D visualization simulation software developer. Document multiplatform (Sun, SGI, Windows) Vega Prime application programmer and transition guides that describe C++ code and how to write applications. Create doc set (online and printed) for Creator Terrain Studio, which generates scalable terrain models for realtime 3D applications, and Creator, used to create realtime 3D models for visual simulation. Lead writer for VAPS XT, an API for designing, testing, and implementing graphical objects. Agile environment using JIRA, Snagit, FrameMaker, Mif2Go, Visio, HTML Workshop, and Paint Shop Pro.

### **DSET Corporation, Plano TX**

**August 1999–August 2001**

#### Senior Technical Writer

Telecommunications software developer. Describe gateway products by writing installation, user, programmer, and system administration guides. Write ISO standards, processes, and procedures manuals. Use FrameMaker, Visio, and Paint Shop Pro.

### **Contract Technical Writer, Course Developer, and Web Developer**

**June 1995–August 1999**

#### Nortel Networks, Richardson TX

*Contract Information Developer*

Develop web sites for Carrier Networks Documentation. Create web style guide. Use HomeSite, FrontPage, and RoboHELP on NT server. Through Asymetrix Learning Systems, Fort Worth TX (7/99–8/99).

#### DSC/Alcatel USA, Plano & Richardson TX

*Senior Technical Writer and Course Developer*

Telecommunications and services provider. Develop Network Management System access, installation, and provisioning procedures for DG200 ATM switch that provides cell and packet support using ATM, Frame Relay, and IP-based data and packetized voice services within switch network. Develop courses for SONET cross-connects on Interleaf and Word. Through Lincoln Technical Services, Dallas TX (8/98–7/99).

#### Texas Instruments, Dallas TX

*Project Manager, Internet/Intranet Services*

Semiconductor manufacturer. Intranet/Internet project manager. Determined client needs, developed and integrated Internet/Intranet web content offerings for numerous departments, converted documents to Web, and programmed in HTML. Developed web file-server structures, served on Internet/Intranet Development Team, performed usability quality testing, and tracked statistics. Trained multiple departmental personnel on application software, server access, and web design. Through Adecco TAD, Dallas TX (6/95–8/98).

### **Nortel, Richardson TX**

**October 1994–June 1995**

#### Senior Specialist Technical Trainer

Telecommunications provider. Training team lead for major software release, in compliance with ISO 9000. Course designer for new Windows 95-based operating system. Member of quality systems, virtual reality, template design, and software tools teams. Consulted outside vendors for statistical analysis of customer needs assessment. Established new methods in leading team to develop high-quality curriculum. Quality assurance consultant for time management records. Author of computer-publishing texts, including *The Art of Indexing*.

### **Convex Computer Corporation, Richardson TX**

**September 1987–July 1994**

#### Manager of Editorial Services

Supercomputer manufacturer. Provided quality assurance, editorial, and product services for R&D and Engineering. Managed \$250,000 budget. Worked with SMEs and engineering managers to publish technical support library for UNIX-based supercomputers. Ran technical support and provided training for UNIX electronic publishing tool. Negotiated with printing and software vendors to increase quality control and tool productivity. Created measurement system for and developed continual training to increase quality and production of technical communication staff. Instituted corporate communications standards model. Author of several texts for technical communicators, including *The Desktop Publisher's Dictionary*.

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## COMPUTER SKILLS

**Operating Systems:** CP/M • MS-/PC-DOS • Macintosh/Apple • MS Windows • X-Windows • UNIX • ConvexOS • SunOS • Open Windows • Solaris • Windows Mobile

**Software Packages:** Corel Ventura • Interleaf • FrameMaker • WinFax Pro • Excel • CINDEX • MS Project • MS PowerPoint • MS Word • MS Access • CorelDraw • MS Outlook • OmniPage • Visio • WS\_FTP • Exceed • pcAnywhere • 3ds max • ArcGIS • Creator Terrain Studio • Mif2Go • Index Tools Professional • Creator • Skype • ESRI ArcMap • ArcPad • SmartFTP • FreeMind • Acrobat • Beyond Compare • FeedReader • HomeSite • HTML Workshop

**Internet/WWW:** HTML • some JavaScript/Applets/C/ASP • Acrobat • PaintShop Pro • Hot Dog Pro • LView Pro • Mapedit • HoTMetaL Pro • FTP • MS NetMeeting • HomeSite • some Cold Fusion • MS NetShow • PolyForm • GIF Construction Set • Drumbeat • MS FrontPage • Microsoft IIS • WebWorks • Cascading Style Sheets

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## WEB SITES

**Resume:** <http://lbonura.com>

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## CONTINUING EDUCATION

GIS Certificate, Louisiana Tech	Advanced Terrain Construction with CTS, MPI
Ethical Awareness and Decision Making, CA	Preventing Workplace Harassment, CA
MSN Virtual Earth Tips Tricks and Hacks, Microsoft Developers Network	
Debunking the Top 10 Myths about Windows Mobile, Microsoft	
Getting Started with ArcObjects in ArcGIS, ESRI	Introduction to MapServer, MapInfo
Getting to Know ArcGIS Desktop	Understanding Map Projections
Dragon NaturallySpeaking Tutorial, ScanSoft	Italian: Full Immersion Crash Course, SMU Con Ed
Introduction to Global Information Management, SDL International	
How to Lie With Maps	GIS for Everyone
Past Time, Past Place: GIS in History	Programming in C, Richland College
GIS: What's the Big Picture?	Geographic Information Systems and Science
Implementing Security for Mobile Device Solutions, MSDN	WinCVS, MultiGen-Paradigm
Microsoft Access: Beginning & Intermediate & Advanced, Micro Center	
Modeling Our World: ESRI Guide to Geodatabase Design	
Making Mobility a Reality, Nokia	Work Goes Mobile, Jupiter Media
FrameMaker 5.0, Digital Training and Designs	A Place in History: Guide to Using GIS in History
GIS in Site Design	Administering Microsoft Windows NT, ARIS
Managing Natural Resources with GIS	Mapping the News
Fundamentals of Application Development Using Access, Micro Center	
Creating and Managing a Web Server Using Microsoft Internet Information Server, ARIS	
Mif2Go, MultiGen-Paradigm	3D Modeling and Rendering, Richland College
XML: Publishing Redefined, Adobe	Evaluating Index Usability, Lori Lathrop

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## EDUCATION

M.A., American history, Emporia State University, Emporia KS  
 B.S., Journalism, University of Kansas, Lawrence KS  
 Information Specialist Diploma, DOD Information School, Ft. Benjamin Harrison IN  
 Diploma, Dickinson High School, Dickinson TX

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## MILITARY SERVICE

### U.S. Navy

Journalist, honorably discharged as an E-5.

**1971–1975**

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## REFERENCES

Available on request.