

James W. Ramsay

Technical Communicator

Wide-ranging experience as a technical writer, editor, trainer and manager has prepared me to adjust to rapidly changing environments and readily assimilate new information. I plan documentation deliverables from specifications to shrink wrap, turn big-binder manuals into fat-free guides, and produce everything inhouse, from text and graphics to online documents and marketing materials.

Recent Accomplishments

- *Pillar Data Systems*: Participated in the implementation of a documentation solution using DITA and the Astoria on Demand online content management system.
- webMethods: Used shared content techniques to separate dual-product manuals into easier-to-understand single-product manuals that required less effort to maintain than the dual-product manuals. Applying agile development practice to documentation enabled my team to keep up with fast-paced Scrum development.
- *HP:* Produced documentation for solutions being developed offshore, relying on email, NetMeeting and conference calls to work with a diverse group of engineers with a wide range of English skills.
- *Research Systems:* Delivered a complete set of installation, user, programmer, and reference documentation for a military image file format module in six weeks. Redesigned user interface for DICOM configuration utility to make it more user friendly—and easier to document.
- *Curventa and The Radiance Group:* Planned the documentation process from the ground up, from singlesourcing manuals and online help to implementing an intranet to facilitate internal exchange of information.
- *TIE, Curventa and ViTel:* Coordinated translation of documentation and software with translators and developers.

Experience:

Position

2008-present Senior Technical Writer Pillar Data Systems Longmont, CO

2005-2007: Senior Technical Writer Software AG (webMethods) Denver, Colorado

2004-2005: Senior Technical Writer The Information Engineers (TIE) Wellington, Colorado

- Write installation guides and release notes for path management software.
- Write integration guides for third-party solutions and user documentation for remote replication software.

Responsibilities

Tools: Arbortext Editor; Astoria on Demand; Adobe FrameMaker, Acrobat, and Photoshop Elements; MS Word, Project, and Excel.

- Write user's guides and administrator's guides for webMethods Business Activity Monitoring (BAM) software.
- Participate in agile development of webMethods BAM software.
- Serve on a committee for implementing innovative documentation practices.
- Tools: Adobe FrameMaker and Acrobat; MS Word, Project, and Excel.
- Write user manuals for 2005 HP Photosmart digital cameras.
- · Coordinate artwork and localization for manuals with project managers and contractors.
- Tools: Adobe FrameMaker, Photoshop, and Acrobat; MS Word, Project, and Excel.

<u>Résumé</u>

Position

2004:

Senior Technical Writer Hewlett-Packard, Inc. Ft. Collins, Colorado

2003-2004:

Senior Technical Writer The Information Engineers (TIE) Wellington, Colorado

2002-2003: Senior Technical Writer Research Systems (RSI) Boulder, Colorado

2002 Adjunct Instructor Univ. of Colorado at Denver Denver, Colorado

2000-2001: Manager of Technical Publications Curventa Corp. Longmont, Colorado

1998-2000: Manager of Technical Publications The Radiance Group, Inc. Boulder, Colorado

1996-1998: Technical Writer Decision Consultants, Inc. IBM Printing Systems Co. Boulder, Colorado

1995-1996: Technical Writer Productive Data Systems, US WEST Communications Denver, Colorado

Responsibilities

- Assemble system specifications for Utility Data Center from project plans and investigation reports.
- Write system administrator documentation for Utility Data Center.
- Convert FrameMaker manuals to DocBook XML.

Tools: Arbortext Editor; Adobe FrameMaker+SGML, Photoshop and Illustrator; Microsoft Word, Excel, Project and NetMeeting

- Write user's manuals and quick reference poster text for 2004 HP Photosmart digital cameras and accessories.
- Coordinate artwork and localization for manuals and posters with project managers and contractors.
- Convert FrameMaker manuals to XML.

Tools: Arbortext Editor, Antenna House XSL Formatter; Adobe FrameMaker, Photoshop, and Acrobat; MS Word, Project, and Excel.

- Write installation and configuration manuals, user guides, and reference manuals for imaging APIs.
- Provide installation and documentation content for software release Web sites.

Tools: FrameMaker, Paintshop Pro, MS Word, Macromedia Homesite, Visual SourceSafe, VBScript, IDL, ENVI.

- Teach graduate and undergraduate students Web design.
- Develop Web design syllabus and curriculum.

Tools: Simple Text, BBEdit, Macromedia Dreamweaver, Homesite, Photoshop, Flash, PowerPoint, MS Project.

- Manage a team and write software specification documents, online help, manuals, and training materials for a 3-D modeling graphics application.
- Coordinate translation of all documentation into Japanese.
- Structure documentation for conversion to XML content management system.

Tools: FrameMaker, WebWorks Publisher Professional, Photoshop, Clientele, RoboHelp, HomeSite, MS Word, CorelDraw, MS Project, Visual SourceSafe.

- Manage a team and write online help, manuals, training materials, release notes, business plans, and marketing materials for a medical information management application.
- Maintain requirement and specification documents, project schedules, and publications web sites.

Tools: FrameMaker, PhotoShop, WebWorks Publisher, HomeSite, MS Word, PowerPoint, CorelDraw, MS Project, Visio, Visual SourceSafe, QA Radar.

- Write service manuals and user guides for network laser printers.
- Design quick reference cards and edit technical illustrations.
- Prepare service manuals for electronic publishing and CD-ROM distribution.
- Develop training materials for teaching technical writing to programmers.

Tools: FrameMaker, CorelDraw, Adobe Acrobat, Word Perfect, Adept Editor, Microsoft Word, PowerPoint.

- Write and maintain user guides and training manuals for UNIX-based outside plant engineering and facilities management GIS system.
- Write and maintain online documentation and application help text.
- Publish Write Your Own User Guide, Peer-to-Peer Communciations, 1996.

Tools: FrameMaker, Snapshot, XV, vi, WebMaker, MS Office (Word, Excel).

<u>Résumé</u>

Position

1994-1995:

Project Administrator Productive Data Systems, US WEST Communications Denver, Colorado

1993-1994:

Curriculum Developer Al Hoty Establishment Saudi ARAMCO Corp. Dhahran, Saudi Arabia

1989-1993: Documentation Manager, ViTel International, Inc. Boulder, Colorado

1985-1989: Technical Writer/Editor NOAA/PROFS Boulder, Colorado

Responsibilities

- Produce and maintain schedules for managing a 14-state outside plant facility management engineering workstation project.
- Provide administrative and team communication support.
 - Supervise a team of project administrators.

Tools: MS Project, MS Office (Word, Excel, PowerPoint), Claris Draw.

- Develop gas/oil separation plant and tank farm control room operator courses.
- Write trainer's guide for instructional use of control system simulator.
- Conduct English language needs assessment study.
- Perform task analysis for job training standards.

Tools: Microsoft Word, PageMaker, HyperCard, Canvas, PC/Mac file conversions.

- Write user guides and online help for wide-area communications network customer interface software.
- Produce, distribute, and track software and documentation worldwide.
- Coordinate software and documentation translation into French, German, Spanish, and Japanese.

Tools: Microsoft Word, Word Perfect, Corel Draw, Ventura, Hijaak, Excel, vi.

- Edit meteorology and computer science professional papers and articles.
- Produce and edit weekly newsletter, quarterly and annual reports, and proposals.

Tools: MacWrite, MacDraw, MS Word, PageMaker, Word Perfect, EDT, TPU.

Education:

M.A.: Teaching English as a Second Language, University of Illinois, 1978 B.A.: English, University of Colorado, 1974

Professional Organizations:

Society for Technical Communication, Rocky Mountain Chapter: Senior Member, Online Competition Judge

> Boulder Writers Alliance 2005 President, Expo Presenter

IEEE Professional Communication Society Member, Conference Presenter