Technical Communicator

## Experience:

#### **Technical Training**

2001: Adaptive Technology Training Specialist, State of Colorado
1997-1998: Curriculum Developer, Decision Consultants, Inc.
1995-1996: Technical Writer, US WEST Communications
1993-1994: Curriculum Developer, Saudi ARAMCO Corp.
1990-1991: Adaptive Technology Training Specialist, State of Colorado
1988: Training Coordinator, NOAA/PROFS

#### **Technical Writing**

2000-2001: Technical Publications Manager, Curventa Corp.
1998-2000: Technical Publications Manager, The Radiance Group, Inc.
1996-1998: Technical Writer, IBM Printing Systems Co.
1995-1996: Technical Writer, US WEST Communications
1989-1993: Documentation Manager, ViTel International, Inc.
1989: Documentation Specialist, NOAA/PROFS
1985-1988: Technical Editor, NOAA/PROFS

### Teaching

1986: Academic Specialist, United States Information Agency (USIA)
1978-1985: Instructor, University of Colorado Economics Institute
1983-1984: Lecturer, University of Botswana
1982-1983: Consultant, Institute of Development Management
1976-1977: Teaching Assistant, University of Illinois
1974-1976: Language Teacher, St. Constantine's School

## **Project Management**

2000-2001: Technical Publications Manager, Curventa Corp.
1998-2000: Technical Publications Manager, The Radiance Group, Inc.
1994-1995: Project Administrator, US WEST Communications
1989-1993: Documentation Manager, ViTel International, Inc.

Position	Responsibilities
2001: Adaptive Technology Training Specialist Vocational Rehabilitation State of Colorado	<ul> <li>•Evaluate IBM-compatible PC text-to-speech adaptive software for the visually impaired.</li> <li>•Prepare visually impaired client for transition from Macintosh to PC.</li> <li>•Train visually impaired client to use adaptive software, Internet tools, MS Office, and other tools for the PC.</li> <li>•JAWS, MAGic, ZoomText Level 2, WindowEyes, MS Outlook, MS Word, Adobe Photoshop, HomeSite</li> </ul>
2000-2001: Manager of Technical Publications Curventa Corp. Longmont, Colorado	<ul> <li>Write software specification documents, online help, manuals and training materials for a 3-D modeling graphics application.</li> <li>Coordinate translation of all documentation into Japanese.</li> <li>FrameMaker+SGML, WebWorks Publisher Professional, RoboHelp, HomeSite, MS Word, CorelDraw, MS Project, Visual SourceSafe</li> </ul>

# James W. Ramsay

Position	Responsibilities
1998-2000: Manager of Technical Publications	•Manage a documentation team responsible for writing online help, manuals, training materials, release notes, business plans and marketing materials for a medical information management application.
The Radiance Group, Inc.	•Maintain requirement and specification documents, project schedules, and publications web sites for a RAD software development project.
Boulder, Colorado	•FrameMaker, PhotoShop, WebWorks Publisher, HomeSite, MS Word, PowerPoint, CorelDraw, MS Project, Visio, Visual SourceSafe, QA Radar
1997-1998: Curriculum Developer/ Trainer Decision Consultants, Inc. Clearwater, Florida	<ul><li>Write training course for teaching technical writing to programmers.</li><li>Microsoft Word, PowerPoint, CorelDraw</li></ul>
1996-1998:	•Write service manuals and user guides for network laser printers.
Technical Writer	•Design quick reference cards and edit technical illustrations
Decision Consultants, Inc.	•Prepare service manuals for electronic publishing and CD-ROM distribution.
IBM Printing Systems Co. Boulder, Colorado	<ul> <li>Develop training materials for teaching technical writing to programmers.</li> <li>FrameMaker, CorelDraw, Adobe Acrobat, Word Perfect, Adept Editor, Microsoft Word, PowerPoint</li> </ul>
1995-1996: Technical Writer	•Write and maintain user guides and training manuals for UNIX-based outside plant engineering and facilities management GIS system.
Productive Data Systems,	•Write and maintain online documentation and application help text.
US WEST Communications Denver, Colorado	•FrameMaker, Snapshot, XV, vi, WebMaker, MS Office (Word, Excel)
1994-1995: Project Administrator Productive Data Systems,	•Produce and maintain schedules for managing a 14-state outside plant facility management engineering workstation project.
	•Provide administrative and team communication support.
US WEST Communications	•Supervise a team of project administrators.
Denver, Colorado	<ul><li>•Quarterly project plan, weekly project status updates.</li><li>•MS Project, MS Office (Word, Excel, PowerPoint), Claris Draw</li></ul>
1993-1994: Curriculum Developer	•Control room operator courses for gas/oil separation plants and tank farms.
	•Write trainer's guide for instructional use of control system simulator.
Al Hoty Establishment	<ul><li>English language needs assessment study.</li><li>Task analysis and job training standards.</li></ul>
Saudi ARAMCO Corp. Dhahran, Saudi Arabia	•Microsoft Word, PageMaker, HyperCard, Canvas, PC/Mac file conversions.
1990-1991: Adaptive Technology Training	•Install and configure adaptive technology software for visually impaired client on Macintosh computer.
Specialist	•Train visually impaired client in concepts and use of Macintosh graphical user interface
Vocational Rehabilitation State of Colorado	and adaptive software for the Macintosh. •CloseView, InLARGE, OutSpoken, Microsoft Word.
1989-1993: Documentation Manager,	•User guides and online help for DOS, NetWare, network gateway, and UNIX versions of
	the ViTel network customer interface communications package.
ViTel International, Inc.	<ul> <li>Software production, worldwide distribution and tracking.</li> <li>Coordination of software and documentation translation effort.</li> </ul>
Boulder, Colorado	•Word for Windows, Word Perfect, Corel Draw, Ventura, Hijaak, Excel, vi.

## James W. Ramsay

#### Position

1989:

Documentation Specialist, National Systems & Research NOAA/PROFS Boulder, Colorado

1988:

Training Coordinator, National Systems & Research PROFS AWIS Project Boulder, Colorado

Sept.- Oct. 1986: Academic Specialist United States Information Agency (USIA) Belgrade, Yugoslavia

1985-1988: Technical Writer/Editor, TS Infosystems NOAA/PROFS Boulder, Colorado

1984-1985, 1978-1981: English Instructor, University of Colorado Economics Institute Boulder, Colorado

1983-1984: Lecturer, University of Botswana Gaborone, Botswana

1982-1983: Consultant Institute of Development Management Gaborone, Botswana

1976-1977: Teaching Assistant University of Illinois Champaign-Urbana, Illinois

#### Responsibilities

•User guides for weather and sea ice forecasting workstation systems. •Change control and software/documentation library administration. •Software engineering diagrams, planning charts and presentation materials. •Newsletter, annual report and proposal production and editing. •Word, PageMaker, MacDraw, Adobe Illustrator, FileMaker, HyperCard. •Training plan for a three-year technical training program to prepare Saudi weather forecasters to use an automated weather information system. •Instructional design and computer-based training research. •Project design documents, budgets, proposals and presentation materials. •Word, MacDraw, MacProject, Excel, dBASE III+, ArabWord. •Seminars and workshops for Business English Communcation Seminar, Ljubljana University, Ljubljana, Yugoslavia •Seminar and workshop for English for Specific Purposes In-Service Training, Sarajevo, Belgrade, Titograd and Split, Yugoslavia •Editing meteorology and computer science professional papers and articles. •Editing in-house VAX/VMS User Guide. •Production support for illustrations, posters and presentation materials. •Newsletter, annual report and proposal production and editing. •MacWrite, MacDraw, Word, PageMaker, Word Perfect, EDT, TPU •English as a second language instruction for foreign graduate students •Textbook, Basic Skills for Academic Reading, Prentice-Hall, 1986. •Development of a reading course and materials based on an introductory economics textbook •WordStar, Edix, Bank Street Writer, Lotus 123 •English language and study skills instruction for undergrad science students •Materials for teaching scientific writing •Learner-centered instruction techniques •Communication skills course for clerical workers •Course development and instruction •English language instruction for foreign undergraduate students ·Reading textbook materials development

Position	Responsibilities	
1974-1976:	•English as a second language instruction and curriculum development for primary school pupils	
Language Teacher St. Constantine's School Arusha, Tanzania	•French as a foreign language instruction for primary school pupils	
Education:		
<b>M.A.:</b>	Teaching English as a Second Language, University of Illinois, 1978	
<b>B.A.:</b>	English, University of Colorado, 1974	
Certificate in	Continuing Education:Introduction to ASP, Introduction to Perl, Barnes & Noble University, 2001Developing a Single-Sourcing Strategy, ComTech, 2000Adobe Photoshop for Pros, CompuMaster, 2000Corel World, Rick Altman, 2000Technical Overview of XML, ACM, 2000Issues, Managing People, University of Colorado Division of Continuing Education, 1999Project Management for IT Professionals, TechLink Training, 1999UNIX Essentials, Decision Consultants, Inc., 1997Outside Plant Design Engineering Basics, US WEST, 1996MS Project, Training Access, 1995A computer Applications, University of Colorado Division of Continuing Education, 1992Fundmentals of Telecommunications, Data-Tech Institute, 1991Pedagogical Design of Computer-Based Learning Material, SALT, 1988aming in dBASEIII+, University of Colorado Division of Continuing Education, 1987Proofreading and Professional Editing, Colorado School of Mines, 1987Advanced PageMaker, Publishing Resources, 1986	
Publications:		
	<i>Basic Skills for Academic Reading</i> , Prentice-Hall, Inc., 1986 <i>Write Your Own User Guide</i> , Peer-To-Peer Communications, 1996	
"Written Communicati Seminar: Busir "Vocabulary Preparat for Sp "Corporate Dow In "Fat-Free Docun "Access by Desig	Presentations and Seminars aration for Reading in the Content Areas," Teachers of English to Speakers of Other Languages (TESOL) International Conference, May 1980. on with a Purpose," "Vocabulary for Specific Purposes," and various workshops, English Language bess English Communication, Ljubljana University, Ljubljana, Yugoslavia, September 1986. ion Activities" and two workshops, In-service workshops for secondary school teachers of English becific Purposes, Sarajevo, Belgrade, Titograd and Split, Yugoslavia, October 1986. nsizing: Opportunity for a New Partnership Between Engineers and Technical Writers," IEEE international Professional Communication Conference (IPCC97), October 1997 nents: They're Easier to Translate and Better for Your Heart," IEEE International Professional Communication Conference (IPCC98), September 1998 "Writing for the Year 2000," ACM SigDoc98 Conference, September 1998 gn: Web Sites for Audiences of All Abilities," IEEE International Professional Communication Conference (IPCC99), September 1999 usive Online Help Topic," Northern Colorado Tech Writers, June 2001 and IEEE International	
Hacking the El	Professional Communication Conference (IPCC 2001), October 2001	

"Single-Sourcing for Real," Boulder Writers Alliance, August 2001

## Professional Organizations:

## James W. Ramsay

Society for Technical Communication, Senior Member Boulder Writers' Alliance IEEE Professional Communication Society ACM SigDoc

#### <u>Awards:</u>

Publication Competition, Society for Technical Communication Rocky Mountain Chapter: Achievement Award, Books: *Write Your Own User Guide*, 1997 Merit Award, Hardware Repair Guides: *IBM Network Printer 17 Quick Service Guide*, 1998

Online Competition, Society for Technical Communication Rocky Mountain Chapter: Merit Award, Online Reference Material: *IBM Network Printers Service CD-ROM*, 1998

> Achievement Award, Star Program, Decision Consultants, Inc., December 1997

#### **References and Salary History:**

Available on request