- A productive technical writer and project manager with twenty years' experience creating an extensive range of Technical Documentation and User Assistance systems for Information Technology, Telecommunications, and Homeland Security technologies.
- Known as a tenacious and enthusiastic (but calm) technophile who can be relied upon to contribute to product and process enhancements, meet deadlines and consistently deliver high-quality projects.

"Turns around documents in a phenomenally short time."

Janis Hammonds, Sr. Technical Director, AT&T Labs

"It is unusual to find a documentation specialist that has Amram's depth of understanding of the technology. He is especially good at integrating his technological knowledge with a mastery of the English language."

Leland Beaumont AT&T consultant and Lucent manager

"Fast and productive! Amram learns new technologies and applications quite rapidly and is a thorough researcher."

Lea Novak, manager MIS Dept., Princeton University

"...a creative problem solver with superb writing skills. He under-stands technology and is adept at finding ways to communicate the details *and* the big picture."

Mary K. Whelan, VP mPhase Technologies

"...[Amram's documents] makes us look like we actually know what we are doing!"

Peter Gordon Senior VP (company name supplied upnon request) **Understanding of** a broad array of hardware and software coupled with a comprehensive knowledge of cloud, internet, and telecommunications technologies.

Extensive experience in planning, managing, and generating documents and job aids for all phases of product development — from gathering requirements to production of end-user guides, admin guides, reference manuals, user assistance/help systems, and collateral material such as brochure-ware, and PowerPoint decks.

**Expert documenter of** Web applications, trained and practiced in Usability and Human Factors, command of UNIX, conversant with relational databases, and experienced in the Agile development process.

**Skilled in** interviewing Subject Matter Experts, Systems Engineers. Proficient working with Product Development, Marketing, Testing, and contributing to product improvement as a user advocate.

Command of coherent well-structured writing, documentation design, Help authoring, GUI design, usability testing, template design, communication guidelines & "best practices". Highly proficiency user of an extensive range of tools including the following:

MS Office Suite (Word, PowerPoint, Access/Excel, Visio, Project) SharePoint, FrameMaker, Adobe Illustrator, Acrobat Pro, JavaScript, CSS, XML technologies, CVS, Snagit, RoboHelp, Photoshop, PaintShop, Dreamweaver

#### RELEVANT ACCOMPLISHMENTS

- Produced numerous and varied technical documentation products for Cloud and CDN architectures. Participated in Scrum and Agile development projects. (AT&T)
- ► For a product line of new Internet infrastructure devices, planned and produced all hardcopy documentation and browser-based Help applications. Codeveloped GUI. (Lucent)
- Established a documentation department and provided leadership, mentoring, and professional guidance to junior team members for an Israeli-based security firm. (4D Security)
- For a product line of network security appliances, wrote, designed, updated, and managed all hardware and software technical documentation. (API Technologies)

#### PROFESSIONAL EXPERIENCE

FIS Inc. (Fidelity Information Services) Technical Documentation Consultant

Secaucus, NJ November 2012-December 2013

FIS is a provider of technology and services to the financial services sector. The product I worked on is a new, real-time digital money transfer network.

- Produced the gamut of project and technical process documents, reference manuals, price schedules, developer guides and so on. Managed the document review, revise & release processes.
- ► Created and managed product support site in SharePoint for the PayNet project team. Developed PowerPoint decks for and with VP-level management.
- Managed the documentation library. Maintained version control and change histories.

AT&T Labs, Inc. **Technical Documentation Consultant**, Cloud Realization

Middletown, NJ April 2009-September 2012

The cloud realization unit provides CaaS, StaaS, PaaS, and Medical Imaging and Information Management Services.-+

- ▶ Worked with systems engineering, development, product management, testing, marketing, and legal departments to develop technical documentation for AT&T cloud offering in an ever-shifting environment.
- Used my strong writing and taxonomy talents to create thorough technical documentation for internal and external audiences such as the following:

Administrators Portal Guide

Synaptic Compute as a Service:

User Portal Guide

Enterprise Users

Private Images User Guide

Customizing a CaaS Usage Report

**Technical Documentation Consultant**, Intelligent Content Distribution Service (ICDS)

The Intelligent Content Distribution Service (ICDS) is a Content Delivery Network platform which replicates information across the Internet such as web page content. large files for download, streaming video, and Video-on-Demand.

- ▶ Developed thorough and accessible technical documentation online Help, internal and external admin & user guides for the various portals, FAQs, release notes, etc.
- ► Tested and troubleshot beta software, gathered project content from SMEs, system requirements analysts, system design specifications, test and training specifications, and marketing materials.
- Maintained the documentation library (in MS SharePoint) to manage version control. Designed look and feel of technical documents for greater readability.

Hakohen page 2 of 4

### API Technologies, ION Secure Remote Management Systems Technical Documentation Consultant

S. Plainfield, NJ April-November 2008

The ION Networks division develops network security appliances that help service providers, equipment vendors, and enterprise customers remotely access, manage, and monitor voice, VoIP, and IT systems.

- ► Coming on-board an established but small firm, faced a discontinuity of documentation and little institutional memory regarding tech docs. Created graphics with Visio to illustrate technical documentation.
- Assisted Senior Staff with PowerPoint presentations. Revamped product catalog. Edited and contributed to the development of technical marketing literature.

# 4D Security Solutions, Inc. Manager, Technical Documentation & Training Department

S. Plainfield, NJ July 2006-March 2008

4D is a systems integrator in perimeter and area security that develops a Command and Control System to protect critical infrastructures.

- Assessed and identified those systems that required documentation and the depth and breadth of such documentation. Develop documentation plans, schedules and resource requirements.
- ▶ Designed the documentation set look & feel, designed and implemented the FrameMaker templates.
- ► Coordinated documentation development, established writing/usage standards, and determined assignments.
- ▶ Wrote and edited numerous system description documents including white papers, PowerPoint presentations, etc. Extensively reworked and edited much of the communications clarity and brevity that the company issued.

# mPhase Technologies Technical Documentation Consultant

Little Falls, NJ August 2005-July 2006

- ► For a TV-over-IP start-up (a technology ahead of its time), documented the application interface. Working with a development team located mostly in India, produced a variety of technical documents including online Help applications. Redesigned a dreadful UI.
- Collaborated with software architect to establish and document architectural standards for an enterprise deployment.

## CNET Networks, Inc., Platform Infrastructure Group Technical Documentation Consultant

Bridgewater, NJ April-August 2005

- ► For a developer audience wrote internal documentation for UNIX-based infrastructure software XML code, database search code.
- ▶ All documentation was constructed and managed using a Twiki (a structured Wiki and enterprise collaboration platform).

Hakohen page 3 of 4

## Johnson & Johnson Inc., and Bristol-Myers Squibb Contact Technical Writer

Raritan and Princeton, NJ October 2004-March 2005

- ► Created management-level training presentations (PowerPoint w/Adobe Presenter). Wrote, evaluated and maintained working documents forms, standards, and policies. Redesigned forms for ease-of-use. Coordinated document development, reviews, routing, and sign-offs.
- Wrote and redesigned Work Instructions and SOPs for manufacturing processes to meet and FDA consent decree. Created and routed documents using the Documentum management system.

### Princeton University, MIS department Technical Documentation Consultant

Princeton, NJ 2003-2004

- ▶ Developed training and instructional documents, quick-start guides and reference cards for staff training on PeopleSoft business processes.
- ➤ Single-source with FrameMaker/WebWorks Publisher to generate Web-Help and Java-Help Java Help, PDF, HTML. Employed Acrobat to create indexed and annotated PDFs of all source files.

# Schering-Plough and Barr Laboratories Contact Technical Writer / Researcher

Union, NJ and West Chester, PA 2002-2003

Produced a substantial number of procedure-intensive documents for a variety of pharmaceutical manufacturing systems under tight deadlines. Gathered requirements, wrote/edited/revised Standard Operating Procedures (SOPs) and Work Instructions.

### Lucent Technologies Principal Technical Writer

Holmdel, NJ 2000-2001

The product suite was intended to compete with Akamai's offerings.

- ► As the sole writer in an independent business unit, planned and implemented all hardcopy and electronic documentation across a product line of Internet infrastructure devices HTTP Caching System, Layer 4/7 Switch, Streaming Media Proxy Server, DNS Server.
- ► Co-developed the Web-based GUI in Adobe Dreamweaver (with CSS). Wrote all on-screen terms and labels.
- ► Created HTML/JavaScript-based context-sensitive Help systems for the product suite's Web front-end. Initiated and implemented the intranet site for the development group.

Hakohen page 4 of 4

#### **EDUCATION**

M.S. Technical Communication

Rensselaer Polytechnic Institute (RPI)

Troy, New York

Graduate Studies in database technologies, artificial intelligence

University of California

Berkeley, California

A.S. Digital Electronics

Merritt College

Oakland, California

B.A. History/Political Science

University of the State of New York

Albany, New York

#### PROFESSIONAL AFFILIATIONS

► HTML Writers Guild (HWG.org)

► IEEE PCS (Professional Communication Society)

► FrameMaker-DITA Yahoo group

Single Sourcing Management Yahoo group

### **FOREIGN LANGUAGES**

► Hebrew

► German

► French

▶ Hindi

► Arabic

### MILITARY SERVICE

- ► Israel Defense Forces, Artillery Corps, Crew Chief
- ▶ Israel National Police Force, Jerusalem Command

Hakohen page 5 of 4