

# Carol Locus

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## EDUCATION / CERTIFICATIONS

Masters Degree, University of Connecticut, Storrs, Connecticut  
Bachelor of Arts, American College, Paris, France  
French Language Certifications, Sorbonne, Paris, France  
Web Design & Development Certificates, with Distinction, CSUN  
Paralegal Certificate, LA Mission College  
Six Sigma Yellow Belt  
Scrum Master Certification –*in progress*

## SENIOR TECHNICAL WRITER:

### MEDICAL INSURANCE & BIOTECH QA COMPLIANCE – 2014-Present

In the last 7 years Carol has worked with compliance and environmental engineers providing support for regulatory-related reports for FDA, OSHA, EPA and others. She began in manufacturing and aerospace and transitioned to the medical industry with a short project for Medtronic. Carol then spent 4 years at L.A. Care documenting medical insurance industry workflows and legacy apps for conversions to more recent and more robust industry-standard enterprise systems. Most recently Carol worked at Gilead in AmBisome(R) manufacturing to sync up manufacturing WIs, P&Ps and SOPs to CAPA requirements. Then worked at Amgen helping Engineering update some of their key Standards. She continued in Amgen R&D QA Compliance in the Process Documentation Management (PDM) Dept as a TW/Editor; and was later trained in their document process as a lead. Leads orchestrate Compliance documentation creation or revisions with directors, managers and other business unit leads and SMEs in R&D QA Compliance Dept.

#### **AMGEN, Thousand Oaks, CA**

**Summer 2019 – Fall 2020**

- Process Documentation Management (PDM) Lead, orchestrate Compliance documentation creation or revisions with directors, managers and other business unit leads and SMEs in R&D QA Compliance Dept.
- Editor-writer, P&Ps, SOP's, manuals in R&D QA Compliance, 3/2020-9/2020. (per 21CFRPart 11, GDP, GxP)
- Editor-writer, P&Ps, SOP's, manuals in Engineering Department 9/2019-1/2020

#### **GILEAD, San Dimas, & La Verne, CA**

**Spring-Summer 2019**

- Member of Manufacturing Compliance team; trained in 21CFRPart 11, GDP, GMP, GxP
- Tasked with auditing manufacturing production reports, forms and processes for GMP, GxP and GDP
- ISO 8 Gown and Material Transfer trained; spotted floor processes to note SOP gaps or needed clarifications

#### **LA CARE, (FTE) Los Angeles, CA**

**Spring 2015 – Jan 2019**

- Member of IT Application Development and Support, and later in Solution Delivery facilitating fixes
- Tasked with fully documenting complex legacy systems to facilitate updates, upgrades and redesign
- Documented planning for conversions to new enterprise medical insurance architecture systems, including:
  - Business user and system workflows
  - Functional and technical specifications; system technical details for developers
  - Run books; compliance responses
  - Executive summaries for senior directors and corporate officers
  - User guides and user references and training materials
  - Trained in Change Management (ITIL)
- Member of four conversion project teams; documenting conversion strategies and technical specifications
- Based on experience with documentation for regulatory agencies have indicated areas of risk
- Edit project and budget proposals; prepare internal communications about technology implementation options
- Provided legal references, and full technical descriptions for web scraping as implemented by LAC

#### **EXIDE TECHNOLOGIES, Vernon, CA**

**Fall 2014**

- Fully documented all plant manufacturing processes from delivery of raw materials to shipping product
- Wrote (OSHA) Health and Safety operating procedures and regulatory related guidelines used in training
- Researched and wrote guidelines based on Exide regulatory permits to operate, Air Quality Monitoring District, Air Resource Board, (EPA) Department of Toxic Substances Control, Cal OSHA regulations

#### **MEDTRONIC/MINIMED, Northridge, CA**

**Winter-Spring 2014**

- Member of Quality Control Department, Design Assurance and Reliability Engineers
- Organized test data sets into the report topic structures and templates
- Per FDA reporting regulatory requirements in order to get FDA product approvals
- Conceived of workflow document progress tracking in Excel, also used by other writers

### **ENGINEERING TECHNICAL WRITER: IT, SATELITE TV, AUDIO-2008-2013**

#### **FIRST AMERICAN FINANCIAL SERVICES CORP., Santa Ana, CA**

**2012-2013**

- Documented many complex IT data base driven applications for offshore administrators, developers
- Coordinated with key SMEs, Directors, and VPs to meet documentation needs
- Interfaced with developers and designers working in the Agile Software Development
- Diagrammed many complex systems in Visio
- Remote work for 6 months: Wrote about 700 pages about title search applications of customized instructional materials and quick references for in-house and customer facing personnel of various First American subsidiaries (DataTree, DataTrace) and a few other database products that were being consolidated or expanded or enhanced

#### **DIRECTV, El Segundo, CA**

**2011**

- Wrote technical documentation with engineering subject matter experts used for in-house training purposes of customer-facing personnel

#### **DTS Digital Entertainment, (FTE) Calabasas, CA**

**2008-2009**

- Formulated new manual design to clarify and facilitate product planner implementation
- Established a new standard of product illustrations
- Converted DTS-HD Decoding Licensee Manual from MS Word into FrameMaker
- Collaborated to put in place new product documentation; worked with marketing
- Designed writing work flow process to streamline subject matter expert time spent on documentation.

### **BUSINESS ANALYST 2005-2008**

#### **TECHNICOLOR, Burbank, CA**

**2007-2008**

- Diagrammed dozens of use cases based on my analysis and new system architecture designs

#### **NASA-JPL, CALTECH, Altadena, CA**

**2007**

- Researched, and collaborated to update Lab-wide P&Ps and SOPs for JPL management

#### **S.CAL EDISON, COUNTRYWIDE, INDYMAC**

**2006-2007**

- Finalized about a dozen research reports with engineering support
- Developed, wrote, coordinated and edited a variety of properties to include newsletters, technical information, reports and presentations utilizing multiple communications vehicles and authoring tools.
- Worked with corporate IT and departmental senior VP's and Managers to put in place policies and procedures for ITIL style to meet Sarbanes-Oxley audit requirement deadlines
- Documented existing database marketing applications and front end interfaces, to determine and establish new enhancements to marketing systems
- Ensured business continuity with documentation of redundant systems and their interfaces and handoffs

## INTRANET DEVELOPER-WEB CONTENT 2004-2005

### **NASA-JPL, CALTECH, Altadena, CA**

**2004-2005**

- Interviewed and interfaced with many material specialists and senior business analysts for information gathering and updates for Oracle workflow customizations
- Worked off business analysis documentation, use case scripts and diagrams
- Interviewed subject matter experts for authoring and documentation reviews
- Attended, supported and provided training sessions for Manufacturing and Design Engineers, Administrative Staff and Managers
- Authored extensive interactive online help was the largest reference system in the history of JPL
- Materials authored fulfilled ISO Work Instruction requirements

## ENGINEERING/MANUFACTURING TECHNICAL WRITING WORK 2000-2004

### **CAPSTONE TURBINE, INC., Chatsworth, CA**

### **HONEYWELL/CHADWICH HELMUTH, EI Monte, CA**

- Very efficiently updated product data sheets, system operation and installation manuals
- Caught up significant backlog of work instructions needed prior to new product release
- Updated torque specifications reference which resolved inter-department inconsistencies
- Analyzed, debugged and made recommendations regarding custom products and their documentation

## APPLICATIONS & PLATFORMS EXPERIENCE

**Platforms:** MS Windows 10.

**Authoring Tools:** MS Office, MS Publisher, FrameMaker 5.5, 6, 7, 8, 9; 10. RoboHelp X5, X4, On-Line Help, RoboInfo, DreamWeaver, Qarbon, Captivate.

**Graphics Tools:** PhotoShop, PaintShopPro, Photo Paint, Mosaic, Spicer Imagenation 7, MicroGraphx; SnagIt; Vellum.

**Enterprise Tools:** VevaVault, MS Visual Development Studio; MS InterDev; Merant PVCS Tracker, v7.5. MS Visual Source Safe, (MS Visual Development Studio), DOORS Version Control, Avante, Axalante, Maximo, some Passport (industrial enterprise-wide computerized maintenance management, somewhat like SAP or PeopleSoft), Oracle (manufacturing and some financials), Oracle Discrete Manufacturing Module, SmartSheets, Microsoft Project, Visio, SharePoint, MS Project and Server (basics), TFS, Confluence/JIRA, Footprints, CCA, QNXT, TPM, ACCIO..

## SKILL SETS SUMMARY

- Over 15 years' experience documenting systems development as technical writer/analyst (
- System specifications, analysis; scope definition; project documentation
  - Visio use case and activity work flow diagrams for product and system functional specifications based on new systems architecture or enterprise resource planning (ERP)
- ISO 8000 and 9000 (manufacturing) work instructions, manuals, end user guides and references
- Project management experience per SDLC, Waterfall, Cascade, Agile
  - Project management coordination; managed assigned team leads
  - Review business analysis and design to meet client needs
  - Experience with Matrix, Waterfall, Agile, and traditional SDLC methodologies
- Strong interpersonal skills: ease coordinating and interfacing with personnel at all corporate levels
  - Facilitate and coordinate meetings with subject matter experts (SME) for content
  - Executive presentations, work descriptions and proposals, statements of work, project scope
- Understanding of ERP and basic management and accounting principles
- Disaster recovery, business continuity, Sarbanes-Oxley workflows, documentation, P&Ps, SOPs
- Policies, procedures or standard operating procedures (P&Ps and SOPs) for existing or new systems
- Copy writing; marketing copy, editor for newsletters from engineering SMEs and technical materials
- Compose or update technical user guides and manuals in RoboHelp (expert), FrameMaker (expert)
- Web content; Instructional design of training materials; train-the-trainer
- Conceptualization and presentation of training materials needed for any audience