555 Pierce Street #1336 Albany, California 94706 edel@medicine.ucsf.edu (415) 601-6140

#### **Education & Certification**

Bachelor of Science in Information Technology Management, DeVry University

Project Management Professional (PMP), Project Management Institute

## IT Leadership Roles

**UCSF IT Sharecase** 

Identity and Access
Management Committee - IT
Governance

Video Conferencing – Quality Points Scoring, UCOP

Directory & Email Advisory Group (Account Integration) - IT Governance

## Professional Development

Supervisory Certificate Program, UCSF Learning

School of Medicine Leadership Development Program, UCSF

#### **Highlighted Courses Taken**

Coaching for Improved Performance Setting Performance Expectations

Team Building

**Effective Communication** 

Supervising According to Contracts

Driving Results Through Employee Development

View complete list on page 3

# Highlighted Strengths and Knowledge

Project management

Analytical thinking

Excellent communication skills

Strategic technical leadership

Business process integration and analysis

Build vs Buy decision making

Onboarding new technology

Great time management

## **Overview**

An accomplished and successful driven IT professional with a solid reputation of providing excellent service in desktop support, lab management, web solutions, server administration, database administration, search engine optimization, networking, telecommunications, and project management. Characterized as a talented mentor with the ability to nurture great working relationships with management teams, customers, and vendors.

# **Core Strengths**

Customer-focused support provider Resolving long-standing problems

Building complete business solutions Change management

Increasing productivity Expanding client relationships

Advancing the use of technology Desk-side training and development

Innovating new products and services Budget tracking

# **Professional Experience**

# University of California San Francisco, San Francisco, California Programmer/Analyst III (2006 – present)

Work includes project management, development, planning, testing and implementation of complex systems, systems integration, documentation, and user and staff training. Acts as a resource and technical lead within the department and the UCSF IT community on desktop support, server integration, security policy, training, and technology management.

#### Project Management

• Manage projects from budgeting/planning, implementation, completion/reporting, and maintenance for projects such as server implementation, new web applications, and lab configurations.

#### Strategic Partnerships

- Works closely with Division Administrators to develop IT strategies and plans to streamline IT needs, budgets, services, and training.
- Works closely with field support from MedCenterIT, Surgery, SOM ISU to resolve technical troubles for users who are covered under several support realms.
- Act as liason between MedCenterIT/APeX Project and department by being the primary Epic and Dragon contact and project manager for Department of Medicine installations and rollouts.

#### Enterprise Initiatives

- Works on risk assessments, documentation, remediation, procedures, and guidelines that lead to compliance to university HIPAA standards.
- Assists in the move to consolidated email and enterprise acounts.
- Helps encrypt devices as part of the School of Medicine Encryption Project.
- Assists in the onboarding of campus initiatives such as Active Directory.

#### Desktop Support

- Provides support at Parnassus, Mt. Zion, Laurel Heights, and Mission Bay.
- Works closely with users to create IT solutions and resolve problems.
- Assists in the encryption of 150 devices to meet project completion goals.

#### Server Administration and Development

- Administers systems running Windows, Linux, and OS X server.
- Contributes over 200 hours of coding to the department website. (http://medicine.ucsf.edu)

# **Professional Experience (continued)**

#### Training

- Creates customized training and materials for various technology topics, specialized programs, and in-house systems.
- Mentor and coaches junior-level staff in solving complex issues.

#### Documentation and Graphic Design

- Creates understandable documentation and presentations on technical concepts.
- Saves the department money by providing in-house graphic services for presentations, documentation, and websites.

## Programmer/Analyst II (2003 – 2006)

Provided Tier 1/2 computer support to clinical research faculty and staff. Worked on special projects for the department.

## Desktop Support

• Provided hardware and software support for 400+ Mac and PC users.

#### Development

• Designed, implemented, and supported a patient tracking database system. This system was the mechanism for housestaff and residents to communicate patient needs before tools like UCare and Epic became available.

#### Server Administration

- Served as the backup email administrator for the Department of Medicine using CommuniGate Pro which hosted over 1,000 email accounts.
- Lead system administrator for Windows, Linux, and Mac OSX servers.

# Geron Corporation, Menlo Park, California Information Technology Specialist (2001 – 2003)

Provided complete IT service (server, desktop, network, development, training) for over 140 users consisting of executives, scientists, assistants, and staff.

#### Server Administration

- Set up and maintained servers (Windows, Linux, Unix, NAS) which provided services such as file server, web server, and DNS, and reduced downtime by 50% by creating and acting on proactive operating procedures.
- Created an enterprise backup for servers and desktops.
- Designed and installed a bioinformatics computational cluster.

#### Desktop Support

• Provided technical support and training that resulted in 80% less call volume.

#### Development

- Served as webmaster/developer, email, and database administrator.
- Implemented company intranet website.
- Developed a tracking system saving the company \$50,000.

#### Telecom/Network

- Responsible for all aspects of network administration including design, hardware troubleshooting, and maintenance.
- PBX programming and troubleshooting: performed regular adds, moves, and changes.

# Other Relevant Experience

# Quantum Corporation, Milpitas, California

Helpdesk Analyst (2000 - 2001)

# Temple University, Philadelphia, Pennslyvania

Technical Support Specialist (1999 – 2000)

## University of Guam, Mangilao, Guam

Technical Advisor (1997-1998)

## Leadership Experience

#### Gateview Home Owners Assn. Director

2009-2010, 2012-present

#### Treasurer 2006-2008

- Create and oversee \$2M/year budget.
- Monitor over \$5M in reserve funds.
- Negotiate union contracts.
- Manage and direct staff.
- Conduct performance evaluations.

#### Ocean View PTA President

2008-2011

- Helped raise over \$320K to provide support for teachers, staff, and students.
- Managed and coordinated 120+ volunteers.
- Liason between parents and school administration.
- Scheduled events for teachers, staff, and students.

# Highlighted Presentations and Publications

Facilities section editor for the Department of Medicine Division Administrator Manual

Contributor to the DOM IT Services newsletter

Department of Medicine IT HIPAA Risk Assessment and Toolkit

iOS Tips and Tricks

Customized desk-side training on various technology topics

#### Honors & Awards

SRDP Performance Based Merit (2012, 2011, 2010, 2009)

UCSF Staff Performance Award STAR (2008, 2007, 2006, 2005, 2004)

Certificate of Appreciation -Sharecase 2012

Distributed Computing Support at UCSF

# **Highlighted Technical Tools/Skills**

Category		Name	Years	Trained Others
System Administration		Windows	12	$\checkmark$
,		OS X	5	$\checkmark$
		Linux	5	
		Active Directory	10	
Desktop Opera	ting	Windows	15	$\checkmark$
Systems		Mac OS	15	$\checkmark$
		Linux	5	
Development		HTML / DHTML	12	✓
		ASP/PHP	6	,
Phone OS		iOS/Droid	5	<b>√</b>
Web/Email Ser	vers	Microsoft IIS	6	✓ ✓
		Apache	8	✓
		CommuniGate Pro	1	
		Exchange	3	✓
Databases/RDI	BMS	MS SQL Server	9	
		MySQL	6	✓ ✓
		FileMakerPro	10	<b>∨</b> ✓
Applications		MS Office	13	٧
		Lotus Notes	2	✓
		Endnote 5-X	10	V
(0		Salesforce	3	√
(Operational Su	ipport	Norton Ghost	5	· ·
Tools)		Crashplan	3 5	$\checkmark$
		Vertias Backup Exec CA ArcServe	3	, ✓
		Retrospect	3	, ✓
		Bomgar	3 1	
		RealVNC	3	✓
		Timbuktu	6	$\checkmark$
(Project Manag	ement)	MS Visio	9	$\checkmark$
(i roject iviariag	Ciricitty	MS Project	9	$\checkmark$
(Creative Softw	are)	Photoshop/Illustrator		$\checkmark$
(Orodalivo Oortivo	aro)	Adobe Acrobat	11	$\checkmark$
(IT Service		Remedy	5	$\checkmark$
Management		Advanced Help Desk		$\checkmark$
		ServiceNow	1	
(End Point Sec	urity)	Symantec	3	
,	,	Norton Enterprise	6	$\checkmark$
		Sophos	3	$\checkmark$
		McAfee	5	$\checkmark$

# **Professional Courses Taken**

## Management & Supervision

Driving Results Through Employee Development

Compliance Briefing: UC Ethical Values and Conduct

Working with Integrity: Ethics for the UCSF Community

Supervising within the Law

Recruiting & Hiring

**OLPPS** Inquiry

Effective Communication Skills

Supervising According to Union Contracts & PPSM

Team Building for Enhanced Productivity & Retention

Delegating for Success & Accountability

Get to the Point! Effective Business Writing

Write Right! Baseline Business Writing Skills

Information Security Policy & Privacy Practices

Business of Listening

Setting Performance Expectations

Introduction to Management

Coaching for Improved Performance

# Technology

PHP, Apache, MySQL

Distributed Computing Support at UCSF

Apple Mac OS X Server Essentials

Introductions to PHP

MS Excel Advanced

FileMaker Pro Advanced

Linux Boot Camp

FileMaker Pro Intermediate

**NT Server Essentials** 

### Other

Personal Emergency Preparedness

Basic & Advanced HIPAA Training

Remedy

CA Desktop Management Suite and Unicenter

Introduction to ISO 9000