

THOMAS J SCHOLLE

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PROFESSIONAL SUMMARY

I am a customer centric Broadcast Systems Engineer with an extensive software support and development background. I am a valued team member known for ability to analyze complex issues and resolve difficult problems. My skills include: networking, application development, field deployment, installation and support along with workflow development and implementation. I am an innovative thinker who is constantly seeking ways to improve process and improve my users lives.

PROFESSIONAL EXPERIENCE

NBCUniversal, The Mtn. West Sports Network Centennial, CO 2008 - Current

Sr. Technical Operations and Media Engineer

I am responsible for the management and implementation of unified production environment for all broadcast systems. I have served as project manager for the build-out of central equipment rooms and installation of FORK and Octopus Newsroom Systems, which replaced existing Harris & Avid systems. I am responsible for the creation and execution of capital budget relating to broadcast systems. I designed and managed the deployment of Brocade network upgrade to support desktop proxy editing and low-resolution browsing at users workstations. I reworked newsroom workflow to offer streamlined integration of Final Cut Pro that allowed for open media exchange, which included automated web delivery.

- Responsible for administration of the Building4Media FORK solution and Octopus Newsroom System with MOS.
- Managed Telestream FlipFactory and Episode Engine Pro products for digital content distribution.
- Designed network infrastructure to support web streaming, FORK desktop browsing and web streaming.
- Deployed edit stations running Final Cut Pro edit systems in full Apple environment including Apple Xsan.

5280 Broadcast and 5280 Digital Centennial, CO 2007 - 2008

Broadcast Systems Engineer

I was hired by 5280 Broadcast at the urging of Comcast Sports, The Mtn. West Sports Network. I was primarily assigned to work with, The Mtn. West Sports Network to complete their newsrooms transition to a digital workflow. I was asked to assist with the setup of newsroom systems and establishment of their associated processes. Provided pre-sales engineering design to other customers ranging from call letter TV stations, post houses to churches. Perform configuration and installation of customer purchased products. Perform research into 5280 Broadcast branded solutions using an array of products.

- Developing tapeless newsroom workflow using Final Cut Studio, Sienna, AP ENPS, and EditShare.
- Work with companies to test their products in real-world workflows and alternative configurations.
- Provide after sales support to customers and at times act as a go between the customer and vendor.
- Work to develop contacts and relationships with companies identified as common interest partners.

Atomic-City Broadcast Systems Denver, CO 2005 - 2007

Freelance Engineer

I set out on my own to begin experimenting with alternative media solutions like Apple and Harris. I also continued to work on Avid systems. I worked with a client list that included: The Comcast Media Center (CMC), The Mtn. West Sports Network, ManiaTV! Networks, Starz, and Time Warner Cable. Performed project based engineering with payment arranged by Payreel.

- Served as the Engineer In Charge and technical consultant for Tom Green Live. - ManiaTV! Networks
- Configured and supported Avid iNEWS and Harris NEXIO systems. - The Mtn. West Sports Network
- Coordinated and monitored Avid UNITY ingest feeds for SEC collage football VOD cut downs. - Comcast Media Center

KCNC-TV CBS4 News Denver, CO 2004 - 2006

Newsroom Systems Administrator

I was responsible for the day-to-day administration and user support of Avid iNEWS and Avid UNITY environment. As needed I assisted in the daily administration of local Active Directory, Microsoft WINS, and Microsoft Exchange. I worked closely with the building IT Manager to make sure newsroom operations followed established process. I deployed and supported the Art departments Macintosh computers and applications including the Adobe Creative Suite and Apple Final Cut Studio.

- Responsible for the administration and support of Avid iNEWS servers running on Red Hat Enterprise.
- Deployed and supported Avid NewsCutter and Media Composer editing systems with Avid LANShare.
- Responsible for remodel and redeployment of iNEWS central equipment room using building standards.
- Responsible for administration and deployment of newsroom computers using tools like Ghost



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EDUCATION

Art Institute of Dallas - Dallas, TX

- A.A., Radio, Television, and Film
- Graduated with honors

Art Institute of Colorado - Denver, CO

- 18-hours short of B.S., Multimedia Presentation and Design
- Merit Scholarship based on personal motivation

TECHNICAL EDUCATION

Microsoft MSCE Training

- 70-73 Implementing and supporting Windows NT Workstation
- 70-67 Implementing and supporting Windows NT Server
- 70-059 Internetworking Microsoft TCP/IP on Windows NT
- 70-075 Implementing and supporting Exchange Server 4
- 70-081 Implementing and supporting Exchange Server 5.5
- 70-58 Network Essentials
- 70-088 Implementing and supporting Proxy Server 2
- 70-077 Implementing and supporting Internet Information Server 4

Related Microsoft Training

- Using Citrix Metaframe 1.8 with Microsoft Windows NT Server TSE

Broadcast Training

- Avstar Administration Level I
- Avstar/iNEWS Administration Level II
- Avid UNITY Broadcast Administration
- Octopus Newsroom Super User/Administrator training
- Building4Media FORK Administrators training

RELATED SKILLS

- Knowledge relating to operating systems including: Windows Desktop product family, Windows Server product family, UNIX, Redhat Linux, and Mac OS X product family
- Experience administering back-end applications including: Apple Xsan, Citrix MetaFrame 1.8, Citrix MetaFrame XP, Lotus Domino and Notes 6.5
- Experience managing network hardware including Brocade switches, Brocade wireless access points, Juniper firewalls, Juniper VPN hardware, and QLogic SANbox fiber switches
- Experience supporting applications including: Microsoft Office 2007, Microsoft Office 2011 for Mac, Microsoft Visio 2007, Adobe Illustrator CS, Adobe PhotoShop CS, and Adobe Dreamweaver MX
- Daily experience administering services including: Opened Directory, Apple XSAN, Active Directory, WINS, DNS, DHCP, Lotus Domino 6.0, Exchange 5.5, Exchange 2003, Antigen 6.0 for Exchange, Veritas Backup Exec 9, Microsoft SQL Server 7.0, IIS WWW and FTP Services, Apache Web Server
- Knowledge regarding broadcast systems including: Avstar 1.3, iNEWS 2.0+, AP ENPS, Octopus Newsroom System, Building4Media FORK, Autocue prompting software, Avid UNITY for News, Avid NewsCutter 2.6, BTI, LeaderPlus 4.3, Telestream FlipFactory, Telestream Episode Engine Pro, Pathfire, Streambox IP encoding/decoding hardware, Final Cut Studio 3, Final Cut Server, NewTek VT 4, ViewCast Niagra, Omnia 3NET, and Ross OverDrive.

HONORS & AWARDS

- IBM Global Services, Silver Recognition Award
- KUSA-TV, Shooting Star Award
- KCNC-TV, Employee of the Quarter
- The Mtn. West Sports Network, Employee of the Quarter

