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Computer Graphics and Tech Support since 1989

- * DTP and Presentation Graphics production
- * Hardware configuration and repair
- * Software troubleshooting and Training
- * Digital Asset Management
- * Servers and Networking with Macs, PC, SGI, SUN, Vax, and printer RIPS
- * Applescript, Javascript, RealBasic, etc

Photography since 1980

- * Studio Products and Portraits
- * A/V Forox Camera Optical Effects
- * Stripper, Mural Printer, E-6 and R printing

Work History

- 1999 - 2002 **Graphic Systems Group** - photolab, service bureau, retouching, DTP
System administration and end user support in an environment which included SGI Server with Xinet, Veritas HSM, Storagetek DLT, mix of 100+ Mac and PC desktops, MSEXchange, Axent firewall
- 1989 - 1998 **Cyber Design Group** - Slide Presentations, multimedia, DTP
Founding Partner and Tech Guru
For the first few years we used VBS outputting to a QCR-Z for slides, Ventura and Artline for DTP. Clients included Cnn/Turner, American Express, Shearson-Lehman, Bantam Books, Princeton SSI,
- 1992 - 1999 **Duggal** - photolab, service bureau, retouching
System administration and end user support
Implemented Digital Asset Management based on modified Mediabank running on SGI, programmed client app to aid in workflow.
Technical lead on Creative Workstation development project (details below)
- 1992 **Graphic Media Project** - VAR selling PC and Macintosh for high end multimedia
Targa boards, Summa tablets, Howtek scanners, GPIB, non-Linear Editing, networking.
Software included QPR, QFX, RIO, TIPS, Topas 3D, F.O.P., ZenoGraphics
Service tech, onsite installations and troubleshooting
- 1991 - 1992 **HY Photo** - photolab = b/w printer, Forox
- 1986 - 1990 **Quality Color Labs** - photolab = Forox, Stripper,
- 1985 - 1986 **Roger Wade Productions** - multimedia production =A/V Forox Camera Optical Effects (and Marron 1400)
- 1983 - 1985 **Copytone** - photolab = B/W Mural Printer, Forox, E-6 line maint., R-3 line maint and printer
- 1982 **GFI Photo** - photolab, printing press = B/W printer
- 1981 **Fifi Ocard Casting Agency** = messenger
- 1980 - 1981 **CAM Photography** = Studio and occasional field assistant, 8x10 view camera and Hassablad.

Special Projects

Duggal Creative Workstation

Working with OEM's, intergrated a PC based system for photographers to "go digital". Worked closely with Adobe beta testing Photoshop since our system was more advanced than their inhouse ones. I programmed a visual scan requirement estimator. The entire system ,from the Kurta tablet to monitor to trackball, was manufactured in black to minimize distracting reflections to the operator.

Images Online

Flashpix based online stock photography service, introduced at press confrence by John Scully
At PhotoExpo 1998, demonstrated compositing 50 meg files, in a browser over a dialup connection.
Online system intergrated with inhouse Digital Asset Management, based on Archetype/Bitstream/Inso's Mediabank running on SGI. I modified it to work with Xinet's OPI, and programmed a client app which ensured properly created job folders on the server.

Psychnaut Productions' "Parallel Passages" short film - 2003
producer's assistant, computer support, blood efx, rat wrangling

Publications:

SELLING (magazine) July/August 1995
co-author "Great Presentations" an overview of presentations technology
1270 Magazine (summer 1989)
back cover advertisement for ComeSee Fashions, photography and layout

Hardware

Having built my own clones since the 386 was smoking, a 60 meg HD was huge, and GPIB was the best connection for a scanner, I can efficiently deal with upgrades and troubleshooting.

Mac experience ranges from the IICi to the G4, software raids, SCSI Shima Seki connections, reviving corrupted Jaz disks, and the usual upgrading ram, HD, video etc.

SGI: O2, Indy, Challenge, Octane, Indigo, O200

Tape Robots; Adic, storagetek, Quantum, Exabyte, Bullfrog

RAIDS: SGI, Arena, DataDirect(Megadrive), DotHill, Adaptec DE, Irish, Compaq

Networking: Wiring Cat-5 cables, 110 punchdowns, patchbays

Switches: Foundry, Cisco, HP, 3Com, Bay

Routers: Cisco 1720 with CSU/DSU, used in a point to point T-1, SMC Barricade, Linksys, DLink WiFi

telco: Reparte voicemail, Cisco IP telephone, Toshiba PBX

Laser: HP, Xante, QMS Magicolor, Cannon CLC 500, Xerox Docutech

Inkjet; Encad, HP large format, Iris 3047, KopyKake Caketop Publishing

Photo: QCR-Z, PCR, Solitare, Sapphire, Lambda, HK, LVT, Fire 1000

Scanners: Isomet, Hell, Eversmart, Howtek, misc desktop, Phase One Camera

Software

Mac OS 6 thru X » Windows 3 thru XP » Irix 6.x » Mandrake Linux

Adobe Photoshop, Illustrator, Pagemaker, Acrobat, ATM, GoLive

Corel Draw, Painter, Ventura » MS Word, Excel, Powerpoint, Visio

Quark, Animation Master,

Axent firewall, MS Exchange

Realbasic, Facespan, Applescript, Javascript

Legato, Veritas HSM, Filemaker