

During my career I have worked closely with Presidents, CEOs & Department Managers to assist in bringing their creative ideas to reality. I offer a diverse background of experience in 3D Piping Design, Websites, & CD Rom development. I have successfully implemented multiple projects that have allowed companies & agencies to be in the forefront of multimedia technology. I have an out-of-the-box design philosophy, work well under pressure & on tight deadlines. I have worked on multi-million dollar mechanical projects ranging from large scale Waste Water Treatment Plants to assisting Governmental agencies like Homeland Security, National Guard and Fresno State University. I like to work in a team environment where our creative ideas can blossom into making creative marvels & placing your company in today's advanced technology with out-of-the-box creativity.

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Here Is What I Can Do For Your Company:

Prepare Complex 3D Piping Layouts

- Convert 2D AutoCAD drawings for use in Inventor 3D Designs
- Photorealistic renderings & animations
- Setup part libraries for use in 3D Designs
- Designing piping layouts from Process & Instrumentation Diagrams
- Created Detailed Fabrication piping drawings
- Communicated with onsite construction crews
- Created 3D CAD models based on Vendor Data Sheets

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Design Interactive CD ROMs

- Design navigationally friendly menu system with feedback rollovers
- Create CAD/CAM code for cutting machine using CAD DXF files
- Create green screen 3D sets for use in promotional CDs
- Created various forms of animated Flash content
- Custom shaped CD ROMs
- Audio/video compression

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Design & Manage Websites

- Designed various HTML Interfaces with menus
- Created ASP Database catalogs & forms
- Created High Impact eBay Auctions using HTML
- Managed FTP server

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Manage & Control Tradeshows Nationally & Internationally

- Developed Graphics and multimedia for shows
- Designed Touch Screen Kiosk for sales & marketing

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DVD Interface Design & Navigation

- Creating custom menus structures using Photoshop
- Shooting & Editing videos with chapter points

TECHNICAL PROFICIENCY

Advanced	Intermediate	Beginner
Websites	2D/3D Illustrations	Logo Design
Consulting	Graphics Design	Sound Editing
3D Piping Layouts & Designs	3D Design & Rendering	Home Office Networks
Tradeshows	Computer Customization	Lead Generation
	Touch Screen Kiosk	Signage Design
	Video Editing	Billboard Animations
	PDF File Creation	DVD Design
	CD Authoring	
	Email Broadcast	
	Computer Animation	

SOFTWARE PROFICIENCY

Advanced	Intermediate	Beginner
Ultra Key Software	Autodesk AutoCAD	Canvas 8
Adobe Photoshop	Lightwave 3D	Sound Forge
Adobe Premiere	CorelDraw 10	Microsoft Excel
Dreamweaver	Adobe Acrobat	Net Objects Fusion
Inventor 2009 Pro	Adobe Flash	Adobe PageMaker
	Director MX	Adobe After Effects
	Microsoft Access	ACT! 2000
	Microsoft Word	Adobe Illustrator
	Microsoft Outlook	Microsoft Excel
	SolidWorks 2008	3D Studio Max
	Vault Server	

EDUCATION & CERTIFICATION

Education

St. Andrews College (Secondary Certificate of Education)-S.Africa
 Millfield College / Cambridge Tutorial College – (O-levels) - UK

Certification

CADPerformance Inc. (Authorized Autodesk Training Center) - 1991
 Intermediate, Introduction & Customizing AutoCAD

SkillPath Seminars - 1996
 "Using the Internet"

CareerTrack Seminars - 1996
 How to Design Eye-Catching Brochures, Newsletters, Ads, Reports™

Digital Dimensions (Authorized SolidWorks Training Center)
 Essentials Training - (2008)
 Advanced Parts Modeling - (2008)
 Advanced Assembly Modeling - (2008)

KETIV Technologies - Autodesk Inventor 2009 Pro
 Autodesk Inventor 2009 Certified Associate (2009)

FAA Private Pilots License - (1999)
 Glider rating issued
 Powered aircraft training in progress