

# Dan Isaacs

Digital Artwork  
MULTIMEDIA / WEB DESIGN

## Work History :

- 1995 – 2002      **Freelance Artist**  
Graphics, Design, Animation, Web Design, Multimedia Development,  
Digital Audio & Video Production
- 1994 – 2002      **A. Routsis Associates, Inc. – Dracut, MA**  
Animation, Artwork, A/V Editing, Employee Training, Production Management,  
Programming, Script Writing, Technical Supervision, Web Design, Webmaster
- 1993 – 1994      **KR Graphics – Andover, MA** (now KR Partners, Bradford, MA)  
Pre-Press Artwork, Document Preparation / Setup / Output
- 1987 – 1995      **Music Professional**  
Performing Musician, Recording Engineer, Composer, Arranger, Producer,  
Guitar and Bass Instructor

## Education :

- 1993              Graduated, Berklee College of Music – Boston MA  
1989              Graduated, Andover High School – Andover MA  
1988              Completed Berklee 5-week Summer Program

## Software :

### Web & Multimedia:

- Macromedia Dreamweaver
- Macromedia Fireworks
- Macromedia Director
- Macromedia Flash
- Adobe ImageReady

### 3D Modeling / Animation:

- Discrete 3D Studio MAX
- Auto•Des•Sys Form•Z

### 2D Graphics / Illustration:

- Adobe Photoshop
- Adobe Illustrator
- Macromedia Freehand

### Document Layout:

- Adobe PageMaker
- Adobe Acrobat
- Quark Xpress
- Microsoft Word

### Digital Video:

- Adobe AfterEffects
- Adobe Premiere
- Windows Media
- QuickTime

### Digital Audio:

- CoolEdit PRO
- SoundForge
- Cakewalk

## Related Skills :

- HTML, Perl / CGI, Javascript
- Batch Processing / Automation scripts, Macro Programming, BASIC, DOS
- UNIX / Linux Web Hosting & Server Administration
- Windows NT/2000 Administration / Networking
- Project Planning / Management / Troubleshooting / Deployment
- Printable Document Setup / Photographic Enhancement / Color Separations
- Expert knowledge of professional audio and video hardware & software
- Extensive experience with graphic & multimedia file formats, standards & compatibility

## Internet :

- 1998 – 2002 OAR Moldworks – Providence, RI  
<http://www.oarmoldworks.com>
- 1997 – 2002 A. Routsis Associates – Dracut, MA  
<http://www.traininteractive.com>
- 1994 – 2002 Providing website content for various sites – Including HTML, Javascript, PERL/CGI, JPEG/GIF/PNG Images, Flash animation, shopping carts, banner ads, logos, etc.

## Multimedia Projects :

- 2001 JSA Architects & Planners – Interactive CD-ROM Presentation  
**credits:** Production Consultant, Video Editor
- 2000 OAR Moldworks – Interactive CD-ROM Demonstration
- 2000 Trexel, Inc. – Interactive CD-ROM Demonstration
- 1999 Niigata Engineering – Interactive CD-ROM Demonstration
- 1998 A. Routsis Associates – Interactive Training Demonstration CD
- 1998 British Polymers – Interactive Software Demonstration
- 1997 Beaumont Technologies – Interactive Demonstration CD  
**credits:** Programmer, GUI / Graphic Designer, Animator, Audio/Video Editor

## Interactive Courseware :

- 2002 Molding Machine Maintenance
- 2001 Mold Design Series (9 CD's)
- 1998 Plastic Part Design Series (6 CD's)
- 1998 Establishing an Injection Molding Process
- 1998 Mold Maintenance
- 1997 Understanding Plastic Materials
- 1997 Processing Parameters
- 1996 Process Control Systems
- 1996 Processing for Profit
- 1996 Machine Hydraulics (3 CD's)
- 1996 Troubleshooting Defects
- 1995 Injection Molding Basics (3 CD's)  
**credits:** Graphic Designer, Animator, Video Editor, Audio Engineer, Script Assistant, Technical Director

## Video Production :

- 1999 *Learning Character Studio 3.2*  
Winner of 3D Design Magazine's **Big Kahuna 2000 Award** for **Best Educational Video**  
**credits:** Video Assistant, Artwork Assistant
- 1994 *3D Studio Around The World, Vol. 2 – Russia*  
**credits:** Technical Consultant
- 1993 *3D Studio Around The World, Vol. 1 – Europe*  
**credits:** Videographer, Photographer, Audio Engineer, Assistant Video Editor