

Jeremy A. Aker

3124 Ward Road
Raleigh, NC 27604
919•741•0808

jeremy@uthd.com

<http://www.uthd.com/jeremy/>

Skills:

Macromedia Director	Macromedia Flash	ColdFusion Markup Language
Macromedia Dreamweaver	Adobe Photoshop	Adobe Illustrator
HTML	XML	JavaScript
UnrealScript	Adobe Acrobat	SQL
Macromedia SoundEdit	Adobe Premiere	Microsoft PowerPoint
Microsoft Word	Microsoft Excel	

Experience:

Multimedia Developer

3Dsolve, Cary, NC; June 2005 to present

Script simulation training scenarios using various 3D engines including those developed in Macromedia Director and Unreal Engine. Create 2D software simulation using Macromedia Flash. Assist in the development of 3D engines in Director.

Freelance Multimedia Developer

Raleigh, NC; March 1997 to present

Integrate custom programming and various media elements, such as graphics, audio, animations, digital video, Shockwave 3D, web pages, and Adobe Acrobat files, into interactive presentations and training courseware for regional clients.

Course Designer

eHomecare.com, Ltd., Raleigh, NC; March 2001 to July 2001

Created on-line learning courses, training materials, reference manuals, and technical documentation on the use of eHomecare.com software products. Co-created an implementation plan for the introduction of eHomecare.com software to clients.

Director, Multimedia

Tech Resource Group, Inc., Raleigh, NC; January 1999 to March 2001

Responsible for managing department schedule, assigning projects to staff, and assuring quality while meeting time and monetary budgets. Train and develop staff including hiring of new staff and administering performance reviews. Maintain supply inventory. Ensure proper maintenance of equipment and specify and recommend new hardware and software. Act as a team leader providing assistance with advanced Lingo programming, debugging, and developing programming templates. Support sales staff with estimates and technical support.

Senior Multimedia Developer

Tech Resource Group, Inc., Raleigh, NC; July 1997 to January 1999

Developed computer-based training lessons and multimedia presentations including advanced features and Lingo programming, integration of media elements, and design of graphical user interface. Act as team leader including managing a team of multimedia developers and the development of templates. Assure that quality standards are met.

Multimedia Developer

Tech Resource Group, Inc., Raleigh, NC; August 1995 to July 1997

Responsible for developing computer-based training lessons and multimedia presentations including basic to advanced features and Lingo programming, integration of media elements, and design of graphical user interface.

Writer

Self Employed, Raleigh, NC; May 1997

Wrote *Custom Dialogs: More than just OK* for the Lingo User's Journal Volume 3, Issues 7 & 8, July/August 1997.

Production Director, Industrial Designer, Multimedia Designer

Electronic Customer Communications, Inc., Raleigh, NC; October 1994 to July 1995

Coordinated production of multimedia, industrial design, and graphic design projects. Responsible for designing displays to surround interactive multimedia kiosks and for designing graphic user interfaces for interactive multimedia programs.

Industrial Designer

Industrial Extension Service, North Carolina State University, Raleigh, NC;

May 1994 to January 1995

Designing cabinets for two lines of paper shredders manufactured by Schleicher & Co. in Sanford, North Carolina. Cabinet design includes form, color, and graphics studies.

Architectural Designer

Self Employed, Raleigh, NC; April 1994

Designed a \$25,000 exterior renovation of a doctor's office. A one-week design of various designs and exterior finish materials. Presented a written report and color renderings to the building owner.

Education:**Master of Industrial Design**

North Carolina State University, Raleigh, NC; August 1994

GPA: 4.0 out of 4.0

Bachelor of Environmental Design in Architecture

North Carolina State University, Raleigh, NC; December 1992

GPA: 3.421 out of 4.0 *cum laude*

Ford Motor Company Scholarship

\$1,250 award based on academic performance.

Interests:**Volunteer Chase Crew**

Above and Beyond Hot Air Balloon Company, Raleigh, NC; September 2001 to July 2004

Assist aeronaut and other crew in wind measurement, unpacking, inflating, chasing, retrieving, and re-packing hot air balloon.

Raleigh Adobe User Group (formerly Triangle Area Macromedia User Group)

August 2000 to present