

DANIEL B WHITAKER
1708 Prier Dr Marion, AL 36756
Phone: (217) 722-2168
Email: Dan@3dwhit.com
Website: www.3dwhit.com

Education:

Bachelor's of Arts (expected Spring 2012)
Eastern Illinois University
Charleston, Illinois

Associates in Applied Science 3D Graphics Programming, May 2006
Certificate in 3D Animation completed, May 2006
Parkland College
Champaign, Illinois
GPA: 3.6/4.0

Aerospace Engineering Major
Attendance Dates: August 2000 – December 2002
Utah State University Logan, Utah
GPA: 2.8/4.0

Relevant Courses:

3D modeling
3D animation
3D character animation
Programming in OpenGL I and II
Procedural Visual Effects
Programming in C, C++
Web Programming I

Work Experience:

Position: Freelance 3D Animator
Employer: Illinois Petroleum Resources Board
Dates: May 2011 – Current
Responsibilities: Explain how oil came to exist in Illinois
Prepare digital educational activities for children

Position: 3D Animator/Scientific Illustrator
Employer: Precision Graphics
Location: Champaign, IL
Dates: February 2006 – Dec 2010
Responsibilities: Troubleshoot 3D application problems
Create 3D models, textures, images, and animations
Create Flash Animations
Write scripts and expressions for Maya
Write html for specific web and mobile device needs
Edit and update html pages
Research additional software needs
Complete animations from concept to final product
Composite images, film, animations, and audio

Position: Freelance 3D Animator
Employer: Illinois Petroleum Resources Board
Dates: December 2005 – February 2006
Responsibilities: Explain the process of drilling for oil through animation

References:

Name: David Bock

Title: Visualization/Graphics Research Programmer

Company: National Center for Supercomputing Applications

Phone: (217) 244-0637

Email: dbock@ncsa.uiuc.edu

Name: Alex Jerez

Title: 3D Animation Instructor

Company: Parkland College CSIT Dept.

Phone: (217) 353-2421

Email: ajerez@parkland.edu

Name: Andrew Troutt

Title: Media Producer

Company: Precision Graphics

Phone: (217) 359-6655

Email: atroutt@precisiongraphics.com