

EDUCATION

Savannah College of Art and Design, 2009

Bachelor of Fine Arts in **Visual Effects**, minor in **Technical Direction**

ARTISTIC EXPERIENCE

- Worked as a director of photography on the 3D animated short "The Factory" which was produced in four weeks with only five artists using **Autodesk Maya** and **Apple Shake**. Several shots from the short made it into the annual SCAD visual effects demo reel.
- Studied under digital fine artist Kenneth Huff to produce a series of print works using **mental ray**. Emphasis was given to texture painting, shader development using Hypershade, lighting, and rendering.
- Pixar's **RenderMan** was used for coursework in Fall 2007. Custom shaders were written in **RSL** and used in **Slim**.
- Utilized the full potential of Maya using a **MEL** script to bake particle paths and extrude multiple types of geometry (including isosurfaces).
- Extensive experience in traditional media such as charcoal, watercolor, and photography to gain an understanding of light, weight, and form.

WORK EXPERIENCE

September 2008 – December 2008

Lighting Technical Director Intern

Pixar Animation Studios

Learned Pixar's proprietary lighting pipeline from Director of Photography Danielle Feinberg. Performed shot fixes for several sequences in *Up*. Worked on look development for the lead character in *Partly Cloudy*, the new short debuting before *Up*. Lit high-resolution personality poses for Mattel toy packaging.

September 2007 – May 2008

Student Representative

Savannah College of Art and Design | Admissions

Communicated the passion and desire that SCAD personifies through the enthusiasm of students, faculty, and staff. Led tours of twenty or more prospective students and parents while exemplifying the values SCAD represents.

August 2006 – June 2007

Resident Assistant

Savannah College of Art and Design | Residence Life and Housing

Strived to make fellow residents' experiences as positive as possible while living on campus. Also coordinated events and programs designed to enhance other residents' skills, values, and knowledge of campus resources.

VOLUNTEER ACTIVITIES

Fall 2005 – Savannah Film Festival

Worked closely with world-renowned industry professionals during the festival.

Spring 2006 – LEAD Conference Staff

Was on-site coordinator for lectures at the 2006 LEAD conference in Savannah, Georgia.