

ARZAN BAGLI

1591 Laurel St, Apt# 12
San Carlos, CA 94070

Cell : (650) 380 9451
arzan@arzantd.com
www.arzantd.com

EXPERIENCE

Gateway Group One

Programmer Analyst / System Admin

OCTOBER 2009 - PRESENT

Karmik - 3D animated short film/AAUSF senior collaborative

Character, Effects and Shading TD

MARCH 2006 - MARCH 2008

- Built Character rigs for the short, and worked closely with animator on specially modified rig duplicates for specific animating situations.
- Built all vehicle rigs with abilities to squash and stretch.
- Helped create shaders and textures for the Environment using RMS.
- Created a particle/instancing mel tool for the animators to automatically create and object instancer by just placing a locator where needed.

Freelance Web/Graphic Design

- Designed and maintained websites for the Academic Senate at SJSU
- Maintained network and computer systems for the Academic Senate at SJSU

JANUARY 1999 - MARCH 2005

EDUCATION

Academy of Art University, San Francisco

BFA Technical Animation

- Character Setup and Rigging - Dynamic Rigs - Organic Rigs - Mechanical Rigs - Vehicle Rigs
- Cloth, Hair and Fur Setup
- Fluid Dynamics and Particle FX
- Texturing, Lighting, Shader Design, RIB Archiving, Level of Detail in RMS / Mental Ray.
- Mel and Python Tool Scripting
- Massive Crowd Simulations and external script driven massive simulations.

Graduated - DECEMBER 2008

San Jose State University

BS Mechanical Engineering

- studied for two years.

SEPTEMBER 1998 - MAY 2000

Wichita State University

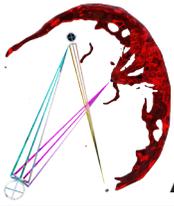
BS Aerospace Engineering

- studied for two years.

SEPTEMBER 1996 - MAY 1998

SKILLS

- 3D Software: Maya, Houdini, Realflow, Massive, ZBrush.
- Rendering Software : Renderman Pro Server, RenderMan Artist Tools, RFM, Mental Ray, Mantra
- 2D Software: After Effects, Shake, Photoshop, Illustrator, Dreamweaver, Indesign, Final Cut Pro
- Programming Languages : Python, Mel, Fortran
- OS : OS X, Linux, Windows



ARZAN BAGLI

1591 Laurel St, Apt# 12
San Carlos, CA 94070

Cell : (650) 380 9451
arzan@arzantd.com
www.arzantd.com

I studied Aerospace engineering and Mechanical Engineering for two years each. During which I was interested in the field of computer graphics while studying engineering at SJSU and decided to take a softimage class to test my aptitude for the subject. I then decided to go to the Academy of Art in SF. I graduated in December of 2008 with a BFA in Technical Animation, and focused largely on effects and character TD classes. I am currently working for Gateway Group One as a Systems Admin on an H1-B Visa as I am originally from India.

Below are some of the skills I possess that may be of interest to you:

- My technical knowledge includes MASSIVE Crowds, manipulating motion capture data, Character Rigging, Setup and Tools, Cloth, Fur, Hair, Fluids, RBD's, RenderMan, Python scripting, MEL scripting, Particles, familiarity with the Linux environment. I have used and manipulated motion capture data to be used in massive or to drive animations for cloth/hair simulations e.t.c. I have also used endorphin to create rag doll physics based animations to be used in Massive. I work proficiently with software packages such as Maya, Massive, Houdini, Realflow & Renderman Artist Tools. From the traditional art stand point I have learned to tune my eye and hand at the Academy, and used to be a Graphic and Flash Web Designer while studying engineering.
- I welcome the opportunity to work in a team environment and collectively achieve a set goal. I am good at following directions, work well under pressure, welcome suggestions, discussions and critiques to help me better the project. I offer a strong troubleshooting ability, enjoy new and challenging tasks and strive to meet scheduled deadlines while upholding the quality of my work. I am always thirsty for more knowledge and ever ready to learn new skills. I am a hard and diligent worker and can be trained relatively easily to new software environments and tools.

Thank you for considering me as a candidate for your team. Please feel free to contact me via my cell phone at 650-380-9451 or by email at arzan@arzantd.com.

Sincerely Yours,

Arzan Bagli