

ALEXANDER JOSHUA ZANE

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SKILLS SUMMARY

- **Programming Languages:** Java, HTML, C++, PHP, C++, Adobe Action Script
- **Visual Media :** Autodesk Maya, Adobe Creative Suite (InDesign, Illustrator, Photoshop, Flash, Dreamweaver), Sumi-e (Chinese Black Ink Painting)
- **Film Editing:** Adobe After Effects, Adobe Premiere, Cyberlink PowerDirector, Windows Movie Maker
- **Audio Programming:** ImageLine FL Studio, Screenblast Acid, Apple GrageBand
- **Musical Instrument:** Drumset, Drum Machine, Piano, MIDI Keyboard, French Horn
- **Language:** Fluent in Conversational Japanese

WORK EXPERIENCE

Connecticut College, New London, Connecticut

Designer, Class of 1959 Reunion Yearbook

Spring 2009

- Designed message flow and compiled corresponding pictures and visual framework for the class of 1959's reunion yearbook

Graphic Designer, Department of Publications

Fall 2007, Fall 2008-Spring 2009

- Designed posters and logos for stage productions
- Created postcards and brochures for alumni and campus events
- Performed graphic layout for annual magazines

Sonalysts Corp., Waterford, Connecticut

Summer 2007

Animator

- Created 3D animations for a music video
- Became proficient in Autodesk Maya

Paracel, San Diego, California

Summer 2006

Software Engineer

- Built the prototype GUI (Graphical User Interface) for a parallel computing database system. Involved PHP and JavaScript programming to create dynamic web pages, based on SQL queries to the database system

Marketing Support

- Designed business cards and website layouts
- Managed online website for the duration of the summer

Emagination Computer Camps, Bentley College

Summer 2005

Counselor

- Taught campers how to use computers and program in C++, Adobe Flash, and Photoshop
- Designed a sprite comic workshop that was added to the standard curriculum

CO-CURRICULAR EXPERIENCE

Signs Matter: Signage, Auditory Distractions, and Wayfinding Success

Spring 2007

Programmer

- Designed the user interface and ran tests for a program that studies how a person finds their way navigating a hospital
- Research was presented at the 40th annual conference of the Environmental Design Research Association, Kansas City, Missouri, 2009

Multimedia Course

Spring 2009

Teaching Assistant

- Assisted professor to help students understand Adobe Flash and Actionsript

East Asian Studies Student Advisory Board

Fall 2005 - Spring 2009

Japanese

- Attended weekly meetings where concerns regarding the College's East Asian Studies department were discussed

Representative

- Organized Japanese film screenings, bi-monthly sushi nights, and meetings with faculty where I represented the student body
- Helped set-up and perform in the annual Chinese New Years dinner and show

Ammerman Center for Arts and Technology

January 2007

Teaching Assistant

- Led first year students of the center using Maya to create a two minute 3-D animation

SENIOR PROJECT

- Sektor Traffing**, Ammerman Center for Arts & Technology Fall 2008-Spring 2009
Creator
- A computer game where the player improvises music to battle an invading army of robots. Musical variety is required to achieve points and win
 - Programmed, wrote the story and music, created all characters, backgrounds, and animations
 - Can be played at <http://oak.conncoll.edu/azane>

PRODUCTION EXPERIENCE

- Connecticut College Eco-College Challenge Competition** December 2006
3D Animator
- Helped animate a short clip of the path of food from farm to dining hall to composting machines to farm. The clip was part of a 5 minute video that rose to the finalist level of MTVU's Eco-College Challenge Competition, ultimately raising \$25,000 toward building the composters on campus.
- IntoxicAsian 2008 DVD** Fall 2008
Editor
- Edited footage from the annual music and dance show and compiled into a DVD
- Knowlton Haunted House** Halloween 2006, 2007, 2008
Member
- Created viral ad campaigns, posters, props, edited video segments, and acted in Connecticut College's biggest annual haunted house
 - Was in charge of a different group of students each year who I coached to act as zombies, torturers, or a circus freak show
- Archibald and the Sea Monster** Winter 2006
Co-Creator
- Modeled, animated, and created sound effects for a 5 minute animated short in Maya that won the workshop's Golden Plunger Award for best overall animated short

EDUCATION

- CONNECTICUT COLLEGE**, New London, CT BA awarded May 2009
Major: East Asian Studies, Concentration in Japanese Overall GPA: 3.363
Certificate: Computer Arts and Technology

CLUBS AND INTERESTS

- Nukouyuhnfeng Productions** Fall 2006 - Spring 2007
Co-Creator
- Wrote, directed, and acted in short films
- Diwali / IntoxicAsian**, Connecticut College Fall 2007, Fall 2008
Co-MC
- Introduced acts at the annual South East Asian music and dance show
- Frozen Soft Studios**, Boston, MA Spring 2003 - Present
President
- Design web site layouts, advertising, literature, comics, music, act in and direct short films under the nomicker TecknoZ
 - Lead co-workers in bi-weekly meetings where company image, new projects, and goals are discussed
- Connecticut College Volleyball Club**, Connecticut College Spring 2006 - Spring 2009
Captain
- Organized students to play volleyball with each other and visiting teams
- MOBROC**, Connecticut College Fall 2005 - Spring 2009
Member
- Musicians Organized for Band Rights on Campus gives students the opportunity to hone skills and explore varied directions in musicianship that are not taught by professors
- Peggoty Investment Club**, Connecticut College Fall 2005 - Spring 2009
Member
- Managed a securities portfolio (stocks and bonds) that is part of the college's endowment fund
 - Returns went to increased financial aid for students attending Connecticut College
- Tone Deaf Backwards**, Connecticut College Spring 2006
Drummer
- Played drums at the school's year-end festival, Floralia, with three other classmate bands as well as touring bands from around the country and Reel Big Fish