

Nighthawk Residence – project architect – 2005

The home searches for the connection of architecture and landscape.

www.taparch.com – chief designer – 2005

An exploration of environmental and sustainable design within the web for The Architectural Partnership, Lincoln, NE.

Variable Component Homes r1.0 – chief designer – 2004

Research on web-delivered variable component system home.

archweb.unl.edu/people/alumni_gallery.php – chief designer – 2004

The alumni gallery used MySQL database technology to create an easily updated alumni gallery to closer connect UNL's alumni with the College of Architecture.

archweb.unl.edu/happenings/student_gallery.html – chief designer – 2003

This web page researched how the web can become a manipulation of 3-D space.

The World Trade Center Memorial Competition – chief designer – 2003

UNL ARCHitecture website: archweb.unl.edu – chief designer – 2002

This commission was to redesign the entire University of Nebraska's College of Architecture website.

Eddie V's Edgewater Grill – dining remodel – project architect – Austin, Texas – 2001

Duke Observatory House – project architect – Canyon Ridge Springs, Texas – 2001

Great Hills Christian School Remodel – project architect – Cedar Park, Texas – 2001

T3 Conference Room Remodel – project architect – Austin, Texas – 2001

Back Door to the Trade – interior remodel – project architect – Austin, Texas – 2000

Fjordlyset - 2000 Oslo Opera House Competition – assistant designer with Prof. Norheim and KSU team – 2000

Topeka and Shawnee County Library Addition and Remodel – assistant project manager – 1998

Little Bighorn Native American Memorial Competition – assistant designer with Profs. Condia and Ornelas as a fifth year student – 1996

teaching experience:

Kansas State University – Assistant Professor, August 2005 - present

Fourth Year Tectonics and Construction Documents Studio; Architectural and Imaginary Space Seminar (Axis) with specific focus of web space

The University of Nebraska at Lincoln – Assistant Professor, August 2003 - August 2005

Visual Literacy; Introduction to Computers in Architecture; Fourth Year Tectonics Studio; Fourth Year Architectural Ideas Lecture Adjunct; Architectural and Imaginary Space Seminar (Axis)

The University of Nebraska at Lincoln – Adjunct Professor, August 2002 – August 2003

Visual Literacy; Fourth-year Tectonics Studio; Basic Design Studio; Graphic Communications

The University of Texas at Austin – Teaching Assistant, August 2001 – May 2002

Visual Literacy; Building Design

Kansas State University – Visiting Associate Instructor, Fall of 1998 & Spring of 2000

Second-year studio, Building Construction Systems in Architecture

research and grants:

UCARE is a University of Nebraska grant program which provides funds to sponsor graduate and undergraduate research with professors. I had a UCARE student who was working with me in an ongoing study of spatial implications within a web-based environment. The student gallery within the School of Architecture's website, http://archweb/people/student_gallery was the platform used as the result of these ideas and its potential.

curriculum vitae – **nathan j. howe, assist. prof.**

Another UCARE student was working with me in research on graphic design and way-finding within publications. We were using the School of Architecture's "Viewbook" as our venue for this research. We also designed a new annual publication highlighting specific articles and projects created by faculty and students at our school.

conferences, competitions & awards:

2004 ACADIA/AIA Conference: Fabrication – November of 2004

Accepted in the jury reviewed exhibition of work.

The New Home on the Range AIA Competition – May of 2004

Submitted entry for web-based variable component system home.

Architecture Web Site Awards 2003 – March of 2003

My design for the UNL-ARCHitecture website (<http://archweb.unl.edu>) received recognition as one of the top architectural websites of 2003 by <http://www.entablature.com>.

Teaching Council/Parent Association Teaching Award – January of 2004

Received for making a difference in a student's goals and aspirations.

The World Trade Center Memorial Competition – June of 2003

Submitted work currently still displayed on competition website <http://www.wtcsitememorial.org/ent/entl=409238.html>.

2003 West Regional ACSA Conference – June of 2003

Presented World Trade Center Memorial in the poster exhibition.

Teaching Council/Parent Association Teaching Award – January of 2003

Received for making a difference in a student's goals and aspirations.

Fjordlyset – The International Oslo Opera House Competition – Spring of 2000

2000 Kansas AIA Un-built Design Award – Spring of 2000

Honor received for the International Oslo Opera House.

Little Bighorn Native American Memorial Competition – Fall of 1996

Honored as part of a national tour promoting the memorial.

associations:

American Institute of Architects

Alpha Rho Chi National Architectural Society

Tau Sigma Delta National Architectural Honor Society

Phi Kappa Phi National Honor Society

relevant program expertise:

AutoCAD, 3-D Viz, SketchUp, PhotoShop, Illustrator, InDesign, Studio MX, Premiere

programming languages:

AutoLisp; Visual Basics; ActionScript; Html