

Sasha Berghausen

Designer

Professional Experience

- 2001 - **Ellen Cassilly Architect, Inc.**
Project Designer/Intern Architect
Durham, North Carolina
- 2000 **Moore/Andersson Architects**
Intern Architect (Summer)
Austin, Texas
- 1999 **1853 Texas Governor's Mansion HABS Drawings**
Summer School
University of Texas - Austin
- 1998 - **VOA Associates**
1997 *Intern Architect*
Chicago, Illinois
- 1997 **Wheeler Kearns Architects**
Intern Architect
Chicago, Illinois

Education

- 2001 **University of Texas at Austin**
M.Arch. (2nd-year transfer student)
Specialization in Historic Preservation
Austin, Texas
- 1997 **University of Illinois at Chicago**
1st year of graduate study
Chicago, Illinois
- 1995 **Harvard Graduate School of Design**
Career Discovery Program
Cambridge, Massachusetts
- 1995 **North Carolina State University**
M.S., Aerospace Engineering
Minor in Mathematics
Raleigh, NC
- 1992 **Duke University, *Cum Laude***
A.B. History
A.B. Physics
Durham, NC

Honors

- 2004** **Merit Award, Garden Study**
Golden Leaf Awards for Community Appearance
Durham City-County Appearance Commission
Project Designer
- 2004** **Honorable Mention, Poland/DeFeo House**
AIA Triangle Isosceles Award in Preservation
Project Designer
- 2003** **Pyne Historic Preservation Award, Poland/DeFeo House**
Historic Preservation Society of Durham
Project Designer
- 2001** **Phi Kappa Phi Honor Society**
The University of Texas at Austin
- 2000** **San Antonio Conservation Society Foundation Scholarship**
The University of Texas at Austin
- 1999** **Charles E. Peterson Prize, Forth Place**
The University of Texas at Austin
National HABS drawing competition
- 1996** **University Fellowship**
The University of Illinois at Chicago
- 1992** **Golden Key Honor Society**
Duke University
- 1991 -** **Dean's List**
1989 Duke University

Teaching and Research

- 1995 -** **Research Assistant**
1994 Department of Mechanical and Aerospace Engineering
North Carolina State University
- 1992 -** **Teaching Assistant**
1993 Department of Physics
North Carolina State University

Reports and Publications

National Register nomination for Seaholm Plant, a 1950-1955 Deco-style steam turbine power generating facility located in the central business district of Austin, Texas.

"Direct Simulation of Shock Front Radiation in Air," *AIAA Journal of Thermophysics and Heat Transfer*, Vol. 10, No. 3, July–September, 1996. Paper presented at AIAA Thermophysics Conference, San Diego, California, June 19-22, 1995.

Selected Projects

Campus Hills Park, Project Designer, 2003 - Present

Participated in condition assessment of existing aquatic center and various out-buildings. Generated conceptual designs for new weight room and concession stand following community input meeting.

TTA Regional Rail System, Rail Station Design Consultant, 2003 - Present

Participated as one of five architectural firms providing design services for new \$847 Million rail transit system being installed between Durham and Raleigh, North Carolina. Project Designer for two of sixteen Phase I stations: 9th Street and Duke University Medical Center.

2009 W. Club Blvd., Project Designer/General Contractor, 2004 - Present

Designed a new kitchen and 3.5 baths for a 1915 historic home constructed of salvaged materials from Washington Duke's Fairview Mansion as well as performed general contracting services to coordinate renovation.

Ford Residence, Project Designer, 2004

Assembled and edited Construction Documents for an historic 1870s home moved from Henderson, North Carolina, after sale by Preservation North Carolina.

Duke University Residential Garage, Project Designer, 2003

Designed and helped coordinate contracting for a two-car garage built for a residence owned by Duke University and located along Campus Drive adjacent to new Duke University Museum of Art.

Kirk/Starn Garden Study, Project Designer, 2003

Designed an award-winning freestanding study and bathroom at the rear of an historic Club Blvd. property.

Solow Residence, Project Designer, 2003 - Present

Designed a pantry addition, custom kitchen cabinets, custom wardrobe, and new Master Bath for a 1911 Trinity Park home.

Capehart Duplex, Project Designer, 2002

Designed an over-under speculative duplex with a projected construction budget of \$80/S.F.

Pilafian/Rivers Residence, Project Designer, 2002

Assisted client with designs for renovation of 1950s home of Durham plumbing magnate who founded Brown Brothers Plumbing and Heating.

Poland/DeFeo Residence, Project Designer, 2001

Assisted in coordination of an award-winning renovation and 38-mile move of an historic 1954 home designed by founding NCSU School of Design faculty member George Matsumoto.

Crawford/Rodriguez Residence, Project Designer, 2001

Contributed to design of a 1600 S.F. passive-solar mountain retreat.

Martin Residence, Intern Architect, 2000

Verified top of wall heights and top of slab heights for 20,000 S.F. home made largely of site-cast concrete.

R.R. Donnelly Building Renovation, 1998

Helped prepare existing conditions drawings for an abandoned one million S.F. printing press building south of the Loop in Chicago.

Bluhm Luxury Apartment, Intern Architect, 1997

Assisted in preparation of existing condition drawings and large-scale model making for \$2.2 Million luxury apartment at northern edge of downtown Chicago.