

EDUCATION**University of California, Los Angeles (UCLA)**

Department of Architecture and Urban Design | Los Angeles, California

- Master of Architecture – June 2009, with Distinction (GPA: 3.87)
- Alpha Rho Chi Medal for Leadership, Service, and Merit recipient – 2009
- UCLA Awards Day Wendell Scholarship recipient – 2008
- AIA Pasadena & Foothill Jean Roth Driskell Scholarship recipient – 2008
- Studio Representative – 2007-2008

The Ohio State University

Austin E. Knowlton School of Architecture | Columbus, Ohio

- Bachelor of Science in Architecture – June 2005, Summa Cum Laude Honors (GPA: 3.88)
- School of Architecture Honors Program (honors-level coursework in senior thesis studio, thesis research, and architectural history)
- Richard Scott Smith 1933 Memorial Scholarship Recipient – 2004
- Joseph N. Bradford 1878 Memorial Fund Scholarship Recipient – 2003
- Studio Representative – 2002-2003, 2004-2005

Purdue University

School of Electrical and Computer Engineering | West Lafayette, Indiana (Main Campus)

- Computer Engineering major August 2000 – May 2002 (GPA: 2.93)
- Freshman Engineering Honors Program (honors courses in English, chemistry, engineering, computer programming)

WORK EXPERIENCE**Taalman Koch Architecture** Los Angeles, California | Mar 2010 – Present | Architectural Intern

- Involved in the design and execution of prefabricated extruded aluminum frame itHouses, specifically the development of advanced manufacturing and assembly documents, bidding, material acquisition, and Construction Administration

Touraine Richmond Architects Venice, California | Mar 2007 – Apr 2008, Jul 2009 – Jun 2010 | Project Architect, Architectural Intern

- Project Architect for the DD - CD phases for an interior renovation project for the City of Santa Monica, CA
- Involved in SD – CA phases for the completed Plug + Play House (Minneapolis, MN) and Lush House (Beverly Hills, CA)
- Organized and created material for multiple international competition entries, RFP/RFQ submissions, and marketing efforts

Morphosis Architects Santa Monica, California | Apr 2008 – Oct 2009 | Architectural Intern

- Part of a seven-member UCLA student team working with Thom Mayne and Morphosis to research, design, and construct the FLOAT House, a prefabricated, sustainable (LEED Platinum), and affordable floating home in the Lower Ninth Ward of New Orleans, LA
- Responsible for electrical system, solar panel generation system, floating chassis design, and structural integration with shell

University of California, Los Angeles (UCLA) Los Angeles, California | Jan 2008 – Mar 2008, Sep 2008 – Dec 2008 | Teaching Assistant

- Teaching Assistant for undergraduate drawing and representation studio taught by John Houck
- Teaching Assistant for first-year Masters of Architecture *Building Design Studio* taught by Georgina Huljich
- Teaching Assistant for first-year Masters of Architecture *Structures I* class taught by Marty Paull

Lincoln Street Studio Architects & Planners Columbus, Ohio | Jun 2005 – Aug 2006 | Architectural Intern

- Engaged in all aspects of the design process, from conceptual design through construction administration on a range of small to medium scale architecture and planning projects
- Heavily involved in firm's marketing activities, including RFQ submissions, competition entries, and creation of new website

Neighborhood Design Center Columbus, Ohio | Jun 2004 – Jun 2005 | Project Designer

- Project Designer for non-profit urban design firm
- Met with clients to establish project goals and budget, prepared design, prepared documents for area design review committees, researched applicable building codes and zoning ordinances, prepared finalized design documentation for client and contractor(s)

Karlsberger Architecture Columbus, Ohio (Main Office) | Jun 2003 – Jun 2004 | Architectural Intern

- Aided in CA phase for Riverside Methodist Hospital Emergency Department and McConnell Heart Hospital expansion (Columbus, OH)
- Assisted in CD phase of Holzer Cancer Center (Gallipolis, OH)

The Procter and Gamble Company Cincinnati, Ohio (Corp HQ) | May 2001 – Feb 2003 | System Analyst Intern – Information Technology

- Aided in establishment of a large organizational integration plan and development of resulting data delivery website

ARCHITECTURAL, TECHNICAL, AND GRAPHIC DESIGN SKILLS

- Full-scale architectural fabrication experience
- CNC laser cutter, 3d printer, Precix 3-axis mill, and plastic vacuum forming experience
- Rhinoceros 4.0, AutoCAD (2011, LT, Mac), Bentley Microstation v8 XM, SketchUp
- Adobe CS4 Suite – Photoshop, Illustrator, InDesign, Dreamweaver

INSTALLATIONS, EXHIBITIONS, COMPETITIONS, AND CHARRETTES**Installations & Built Work**

- *FLOAT House* – prefabrication of the floating, sustainable, affordable single-family home for Brad Pitt's Make It Right Foundation in Los Angeles before shipment to the Lower Ninth Ward of New Orleans with Morphosis and studio instructor Thom Mayne – Completed 2009.
- Sign for Used Kids Records – Columbus, Ohio – Installed August 2005
- Ohio State Undergraduate Student Government Voting Booths (with Andy Lantz) – Installed for use on April 20 & 21, 2005
- Sukkah (with Justin Julian) – Displayed on The Oval at The Ohio State University, September 19-28, 2002

Exhibitions & Lectures

- *Make It Right*, prefabricated housing research and schematic design for a floating single family home in New Orleans with Morphosis and studio instructor Thom Mayne – Perloff Hall Gallery – Summer 2008, Winter 2009, June 2009.
- *International Architectural Education Summit Exhibition*, Go Go Metro research studio project – Tokyo, Japan – July 2009
- *Currents: Winter 2009*, work selected from Kivi Sotamaa's AUD 401 Advanced Topics Studio – Perloff Hall Gallery – Spring 2009
- *SteelHouse*, work selected from Mark Mack & Jurg Lang's AUD 415 Comprehensive Building Studio – *Rumble* exhibition – Spring 2008
- *Tokyo Then, Tokyo Now* Colloquium, research paper presentation – UCLA – May 2008
- *Flatspace*, part of research presented by Lateral Architecture – Brown Hall Gallery at The Ohio State University – Spring 2004

Competitions & Charrettes

- Newark Visitors' Center Competition (with Cristina Toma) – Newark, New Jersey – Finalist – 2009
- Museum of Polish History Competition (with Touraine Richmond Architects) – Warsaw, Poland – 2009
- Bodø Cultural Center & Library Competition (with Touraine Richmond Architects) – Bodø, Norway – 2008
- UCLA Awards Day Continuing Student Competition – Los Angeles, CA – 2007, 2008 – Award Recipient, 2008
- Whittier Challenge Design Competition (with Lincoln Street Studio with WSA Studio) – Columbus, Ohio – 2006
- DesignBoom Shelter in a Cart Competition (with Brian Pickard and Crystal Pickard) – 2006
- Denman Undergraduate Research Forum – senior honors thesis presentation – Grant Recipient – 2005
- James Gui Senior Design Studio Competition – Finalist – 2005
- Ohio Concrete Masonry Association Design Competition – Finalist – 2004
- Columbus Downtown Housing Charrette – 2004

AFFILIATIONS**USGBC LEED (Leadership in Energy and Environmental Design) – Accredited Professional**

- New Construction v2.2 – Since February 2008

AIA – American Institute of Architects

- Associate Member – 2005-2006, 2009-2010
- Board of Directors, Columbus Chapter – Student Chapter Representative – 2004-2005
- High School Design Seminar Volunteer – 2003-2006
- Sandcastle Competition – 2003, 2005

LA Forum for Architecture and Urban Design

- Member – 2007-Present

AIAS – American Institute of Architecture Students

- Member – 2002-2005
- Chapter President – 2004-2005
 - Boosted membership from 76 to 136 members
 - Hosted highly-successful Quadrant Conference with a record number of attendees
 - Established portfolio workshops for freshmen applying for entry into architecture program
- Fall Midwest Quadrant Conference – Host Chapter Chair – 2004
- Chapter Treasurer, Third Year Representative, Webmaster – 2003-2004
- Grassroots Leadership Conference attendee – Washington, DC – 2004
- FORUM (national convention) attendee – Austin, TX and New Orleans, LA – 2003, 2004