

Education

Master of Architecture, North Carolina State University May 2009
Bachelor of Arts in American Studies, UNC-Chapel Hill May 1998

Technical Skills

Digital Design: Revit 2008, AutoCAD Architectural Desktop, Adobe Creative Suite, SketchUp, 3D Studio Max (Basic)
Digital Fabrication: Laser Cutters
Languages: Spanish (Basic)

Presentations

The International Green Construction Code, Green Roofing Systems, LEED-NC 2009 Basics

Experience

Architect Intern, Odell Associates, Charlotte, NC October 2009 - Present
Hospital design team for OR expansion; Sustainability Point Person & LEED Administrator

Designer, Good Hope Hospital Summer 2009
Schematic Design of a 41,000 SF emergency room & surgery center in rural North Carolina

Architect Intern, Alicia Ravetto Architect, Chapel Hill, NC 2008 - 2009
LEED support for a residential & institutional practice focused on daylighting & energy modeling

Architect Intern, Belk Architecture, Durham, NC 2007 - 2008
Historic property tax credit briefs & LEED calculations
Design schemes for urban infill sites & historic properties; interior & exterior details

Architect Intern, Odell Associates, Charlotte, NC Summer 2007
PHL Airport team support, including roofing & curtain wall details & sight line study
Submittals research & approval

Architect Intern, FreemanWhite, Raleigh, NC Summer 2006
Redlining of ER & commercial buildings, structural sections, fire coding, RCPs, equipment & service plans
Design proposals for Hospice facilities & Medical Office Buildings

Research Assistant, Home Environments Design Initiative, NCSU, Raleigh, NC 2006 - 2008
Authored 'Home of the Month' profiles for *The News & Observer* as well as other articles & presentations
Research Topics: green roofs on CMU walls, educating others about green roofs, Accessory Dwelling Unit county codes

Research & Foreign Study

Tour of Medieval Spanish Churches, Northern Spain Fall 2009

"The Greenest Green Roof: Local Assemblies"; NCSU Independent Research Project Fall 2007

"Form Finding with Catenaries"; NCSU Independent Research Project Spring 2007

Passive Solar House, co-designer in Chatham County, built, with 2001 home construction course 2003 - 2004

Tour of Modernist Architecture, Europe, focusing on the Bauhaus & Le Corbusier's Paris work 1997

Associations

USGBC Emerging Professionals 2008 - Present

NCSU Liaison 2008 - 2009

Honors & Awards

Odell Associates Fellow, NCSU 2007

Award for Performance Excellence & Innovation, UNC-TV 2001