

Erica Ann Bush

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Green Architectural Designer with natural building experience and specialty in Passive Solar and Light Clay-Straw construction.



Education

Bachelor of Architecture—Cornell University, Ithaca, NY	2006
LEED Accredited Professional	2008
Permaculture Design Course with Geoff Lawton	2008

Work Experience

Freelance Designer Builder	2008-present
Lead Architectural Designer—Nir Pearlson Architect, Inc.	2006-2008
Workshop Coordinator—Level Green Institute, Ithaca, NY	2006
Architectural Summer Intern—LCM Architects, LLC, Chicago, IL	2004



Skills

Natural Building: Timberframe, Full-Scribe Log Building, Cordwood Masonry, Cob, Adobe, Strawbale, Light Clay-Straw, Earthen Plasters and Floors, Bamboo Framing, Fine Woodworking, Stained Glass, Various Fiber Arts
Hand Drafting & Sketching
Proficient use of Adobe Creative Suite, AutoCAD, and Sketch-up
Fine Tuned Solar Analysis & Daylighting
Wilderness First Responder & Backpacking Guide

Practical Education and Interests



Bamboo DNA Tensile Sculpture—Coachella, CA	2009
Pun Pun Natural Building Internship—Thailand	2008-2009
EcoNest Builder Training Intensive—Tesuque, NM	2008
Cob Cottage Company, workshops and work-trade—Coquille, OR	2007-2008
Natural Building Colloquiums—New York and California	2006, 2008
Great Lakes School of Log Building—Ely, MN	2005
Side By Side Global Work Crew, Volunteer Builder—Tanzania	2005
Habitat for Humanity Volunteer—New York, Oregon, Chicago, Juarez	1998-2006

Honors and Achievements

Earthen Sculpture—Art in the Heart of the City Finalist, Ithaca, NY	2009
People's Choice Awards 1 st Place Commerical, 1 st Place Residential—SWO AIA	2008
Poplar Lamp in exhibition— <i>Architects As Artists</i> , D.I.V.A. Eugene, OR	2008
Cornell Solar Decathlon Team—2 nd Place at National Competition	2005
Spa design project published, <i>WORKS</i> 2003	2003
Artist of the Year—Niles North High School	2001



Portfolio and References

www.dayonedesign.org
References—Nir Pearlson, Jack Stephens, Bob Theis