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DANIEL STRONGWATER

EDUCATION	Class of 2011	Cornell University, College of Human Ecology ITHACA, NY Bachelor of Science, Design and Environmental Analysis (DEA) Human Factors/Ergonomics • Cumulative GPA: 3.718 (Dean's List)
	June 2007	Simsbury High School SIMSBURY, CT Diploma
	June 2007	Greater Hartford Academy of the Arts HARTFORD, CT Diploma, Fine Arts • Admission through portfolio review
	Summer 2006	National Outdoor Leadership School (NOLS) LANDER, WY
RESEARCH & WORKSHOPS	Spring 2009	Designing an Eco-City International Workshop HULUDAO, CHINA Selected to participate in invitational two-week workshop organized by Les Ateliers, CSTB & Tongji University, Shanghai • Cornell team on Urban Morphology prototyped urban grid for regenerative N. Chinese city
	Spring 2008	Dept. of Design and Environmental Analysis RESEARCH ASSISTANT Prototyped a new sustainable building construction technique through wood-based space frame technology
WORK EXPERIENCE	Fall 2008 - Present	Strongwater Design FREELANCE DESIGNER Creative direction & development of identity & websites for various clients
	Summer 2009	Cornell University Solar Decathlon INTERIORS & GRAPHICS TEAM LEADER Entrant into US Dept of Energy invitational international competition to design, build & market the best 800 ft ² house powered exclusively by solar technologies • Responsible for design, construction drawings, procurement, construction, branding, website and promotional graphics
	Summer 2008	Camp Jewell, YMCA SENIOR TRIP ADVENTURE COUNSELOR Led 13-15 year olds on canoeing, backpacking and mountain biking adventure trips
ACTIVITIES & LEADERSHIP	Spring 2010	Cornell University Design/Build CO-LEADER Running an interdisciplinary exploratory seminar to devise the workings of a new sustainably motivated Design/Build project
	Jan 2010 - Present	Slope Media WEB DESIGN, IDENTITY & BRANDING
	Fall 2009 - Present	Cornell Book Review LAYOUT & ILLUSTRATION
	Spring 2009 - Present	Design & Planning Club DEPARTMENT PRESIDENT, DEA
	Fall 2008 - Fall 2009	Cornell University Solar Decathlon (CUSD) INTERIORS & GRAPHICS TEAM LEADER
	Fall 2008	Presidential Campaign Volunteer PENNSYLVANIA AND NEW YORK
	Spring 2008	Bridges to Community NICARAGUA Volunteer; NGO run cross-cultural construction program
AWARDS & RECOGNITION	Spring 2010 - Present	Entrepreneurship@Cornell 2010 Big Idea Competition Semi-finalist (1 of 7) in Social Enterprise category; awaiting further results
	Spring 2010 - Present	Hans Bethe House Artwork Installation Competition Finalist (1 of 3) in Social Enterprise category; awaiting further results
	Sept 2004	Eagle Scout Award
RELEVANT COURSEWORK	Planning & Managing the Workplace	Programming Methods in Design
	Ergonomics, Anthropometrics and Biomechanics	Oral Communications
	Environment and Social Behavior	Design Studio I, II
	Making a Difference by Design	Digital Graphics
	Introduction to Human Environment Relations	Sustainable Materials
TECHNICAL SKILLS	Software Adobe CS Suite: Acrobat, Dreamweaver, InDesign, Illustrator, Photoshop Apple: iWork, iLife • Google SketchUp • Microsoft Office • Autodesk AutoCAD Code HTML • CSS • Javascript • PHP 2D & 3D Drawing • Painting • Illustration • Layout • Graphics • Woodworking Furniture Design • Paper sculpture • Plaster sculpture • Rubber & Aluminum poured casting Languages English • Limited Working Proficiency in Spanish	
INTERESTS	Design • Art • Music • Sustainability • Conservationism • Outdoor Recreation • Computers	