

Permanent Address
1231 School Lane
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Current Address
210 Ferguson Hall
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OBJECTIVE

Revolutionize today's buildings through sustainability, green design, and construction.

EDUCATION

School	The Pennsylvania State University, University Park, PA	
Degree	B.A.E / M.A.E. Construction Management Option 5 year professional degree, ABET accredited	
	Architecture Minor	CEE Housing Certificate
Graduation Date	May 2009	GPA 3.19 / 4.00 *Deans List
Seminars	Reinvention 2004 Convention	Los Angeles, CA
	Reinvention 2006 Convention	San Diego, CA
	Houses That Work	Newark, DE

EXPERIENCE

Solar Decathlon Team University Park, PA (www.solar.psu.edu)
The Solar Decathlon joins 20 international college and university teams in a competition to design, build, and operate the most attractive and energy-efficient solar-powered house on Washington D.C.'s National Mall.

2006 - 2007	4 th place	
	3D SketchUp Computer Model	AutoCAD drawing set
	Mechanical Room Design	Vehicular home interface
	Electrical Team Leader	Design, Construction
2007-2009	The next competition	
	Team Leader	Design Integrator

American Indian Housing Initiative Chief Dull Knife College, Lame Deer, MT
AIHI is an effort to deploy sustainable building technologies on American Indian reservations.

2007	Assisted in the design, management of construction, and documentation of a straw bale prototype solar home that used the concepts of the 2007 solar decathlon competition home.
2006	Aided in constructing a sustainable 4000SF day care center.

Paul Macht Architects Rydal, PA
Paul Macht Architects is specialized in residential environmentally sensitive design.

2006	Project Architect on numerous projects
	Assistant Architect on several projects
2005	Project Architect for a house in the Caribbean, 2 deck renovations
2004	Drafter, Office Assistance
2003	Office Assistant, Organizer

ACTIVITIES

Solar Decathlon	Spring 2006 - Present	S:PACE	Fall	2005 - 2006
Club Lacrosse Team	Fall 2003 - Present	Earthright	Fall	2000 - 2005
Racquetball Team	Spring 2005 - Present			

AWARDS

Green Design Competition	Solar Decathlon	Best Overall
Winning Board	http://www.engr.psu.edu/cfs/greendesign.aspx?p=21	

COMPUTER SKILLS

Windows or Mac OSX	Microsoft Office, Microsoft Project
SketchUp – expert	AutoCAD, ArchiCAD, PlotMaker, Photoshop

