

derek ziemer

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education	syracuse university school of architecture professional bachelor of architecture thesis: declassified west morris mendham high school mendham, nj diploma: honor roll	may 2011 2006
achievements	morris county chapter scholar athlete national football foundation and college football hall of fame varsity football captain coach's award	2006 2005 2005
experience	terreform one intern: brooklyn, ny executed a research project exploring water consumption and plastic bottle usage in the great lakes region of the united states; collaborated on the construction and planning of the 'urbaneering brooklyn 2110' exhibition project for the dox centre for contemporary art in prague,cz. just energy llc. solar engineering intern: new york, ny performed solar feasibility analysis for potential clients, conducted site visits documenting conditions and taking measurements, designed solar module layouts, drafted site plans, roof plans, elevations, and constructed digital models for presentation documents and renderings. btb building associates inc. designer: far hills, nj re-designed an existing 4090 sq-ft house with a proposed total area of 5112 sq-ft, produced a complete set of construction documents, and worked with sub-contractors pertaining to site issues.	summer 2010 summer 2009 summer 2008,09,10
affiliations	sigma chi fraternity syracuse university house manager; founding member of the reinstalled psi psi chapter. relay for life syracuse university volunteered in the american cancer society fundraiser. refugee resettlement program downtown syracuse visited and assessed housing conditions of local cambodian refugees in preparation for the winter season. applied caulk to windows, inserted door sweeps, and covered windows in plastic for insulation.	2006-current 2006-current 2007-2009
skills	digital autocad, adobe cs4, rhinoceros, vray, sketchup, lasercutter, vacuum former, cnc mill, microsoft office manual colored pencil, watercolor pencil, plexiglass, basswood, eva foam	