NATALIE L. BRYNER

nlb5002@psu.edu

	http://www.engr.psu.e	edu/ae/thesis/portfolios/2009/nlb5002	2/
Objective:	To obtain an internship position during the summer of 2009, with a view to a full time position after December 2009, in Architectural Engineering, with a concentration in Construction Management.		
Education:	Integrated Bachelor and Master of Ar <i>The Pennsylvania State University</i> , Univ Construction Management Option Graduation Date: December 2009	chitectural Engineering, ABET, Inc. Accrea ersity Park, PA	dited BAE GPA: 3.38/4.00 MAE GPA 3.83/4.00
Employment History:	 James G. Davis Construction Corporation, Rockville, MD Intern – Superintendent and Project Manager Summer 2008 \$248 million 1.5 million SF <i>Constitution Center</i> modernization & renovation of the Nassif Building Directed, with project manager, site work, demolition and plaza coordination Monitored, with superintendent, structure, blast, and masonry Reviewed and processed submittals, RFIs, change orders, transmittals, and meeting minutes Documented 7 Subcontractors' Daily Work Reports Managed and documented the progress of the 3 story 600,000 SF parking garage Redesigned temporary parking arrangement for 300+ construction employees Developed documentation procedures for work, trash removal, and water cleanup progress Earned 40 DAVIS Leading Credits (DLCs) by participating in OSHA 30-Hour, Prolog, LEED, and Spanish courses. 		
	 Truland Systems Corporation, Reston, VA Intern – Project Manager Summer 2007 Oversaw, with project manager, all aspects of electrical construction on the \$611 million <i>Washington, DC Nationals' Baseball Stadium</i> Formulated detailed electrical timeline and scheduled 115 laborers in compliance with Project Labor Agreement Managed all submittals and RFIs throughout the project Estimated all equipment required for external power sources and interior electrical components for addendums Investigated and ordered safety apparatus for electrical switchgear equipment in 4 building zones Analyzed and revised 200+ architectural panelboard schedules to ensure consistency with electrical submittals Teamed with mechanical subcontractor to order electrical permit for additional parking garage projects Supervised and documented the installation of 6 left field sports lighting structures Attended OSHA #309A Electrical Standards Course 		
	 Penn State Engineering Cooperative Education and Professional Internship Programs, University Park, PA Student Employee Fall 2007 – Present Acted as first line of contact for students, parents, and employers regarding program questions Assisted in managing student participation process and resolving database issues Coordinated student volunteers and scheduled Envoy presentations for first year seminars and organizations Organized a 15 hour work schedule with a full course load 		
Skills:	AutoCAD/Architectural Desktop Pro/Engineer Wildfire 2.0	Macromedia Dreamweaver ProLog – Project Management Softwar	Adobe Photoshop e Autodesk Revit
Leadership:	 President, Secretary and Service Officer, Service Director, Committee Chair – Society of Women Engineers Worked with College of Engineering staff to coordinate largest student run career event at <i>The Pennsylvania State University</i> with +120 companies, 1500 students, and 150 volunteers Coordinated multiple networking receptions for all engineering students that included about 40 companies Organized multiple engineering outreach events and community service events Developed and maintained the SWE web site, found at http://www.engr.psu.edu/swe/ 		
	 Computer Lead, Mentor – Women in the Engineering Program Orientation Responsible for an orientation to the computer systems that a College of Engineering student uses on a daily basis Coordinated, with 4 other leads, an orientation for first year women engineers Developed the updated WEPO web site, found at http://www.engr.psu.edu/wep/WEPO/WEPOHome.html 		
	Treasurer – Student Chapter of PACE Envoy – Engineering Internship Program Volunteer Leader – Girl Scout Saturday	5	les and Regulations Committee
Membership:	Architectural Engineering Institute, Lion Scouts High School Visits, Habitat for Humanity		