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Donald N. Bockoven III

Experience Summer 2006 **Structural Design Group, Ltd.** Gaithersburg, MD
Engineering Intern

- Performed load analysis to check existing conditions for tenant loading and designed beam reinforcing where needed
- Performed design checks on a single family home and suggested alternative solutions to framing issues.
- Checked both concrete and steel shop drawings against design standards

Summer 2005 **Global Performance** Russells Point, OH
Engineering Intern

- Managed a 1600 SF contract up to completion of the foundation
- Assisted with contract procurement and management
- Performed on site estimates to verify costs of construction for the client

Summer 2004 **Global Performance** Greenville, SC
Engineering Intern

- Assisted in feasibility study for a school district to prove the need for expansion and show the possibility of lower cost
- Assisted in facility reviews to help verify the need for repair or complete demolition
- Researched population and spending trends

Summer 2003 **Palmetto Management & Engineering** Wilmington, DE
Engineering Intern

- Structural drafting of industrial facilities using office CAD standards
- Assisted with facility reviews; specifically looking at areas covered by the NFPA standards
- Assisted with wind calculations using the BOCA code for an industrial use building

Summer 2002 **Archer & Buchanan Architecture, LTD** West Chester, PA
Summer Intern

- Hand drafting of single family home sections, elevations, and details
- Helped work through office computer errors and repair the office plotter

Education 2002-current **The Pennsylvania State University** University Park, PA

- Currently a 5th year pursuing a Bachelor of Architectural Engineering
 - Structural Option
 - Anticipated Graduation: May 2007
 - Cumulative GPA 3.28/4.00
 - 5 Year ABET Accredited program
- **Passed the EIT/FE Exam Spring 2006**
- Study Abroad Leeds, England Fall 2005

Technical Skills Microsoft Word, Excel, PowerPoint, AutoCAD (2001-2005), Microstation, STAAD, C++ programming, Microsoft Project, Enercalc, Descon, RetainPro, Ram