

# TYLER M. SMITH

629 West Beaver Avenue, State College, Pennsylvania 16801  
443.605.5947 ~ [tms349@gmail.com](mailto:tms349@gmail.com)  
<http://www.engr.psu.edu/ae/thesis/portfolios/2008/tms349/>

## OBJECTIVE

Fifth year student in Architectural Engineering seeks full time project management/engineering position with the opportunity to work towards professional engineering licensure.

## EDUCATION

THE PENNSYLVANIA STATE UNIVERSITY, University Park, Pennsylvania  
*Architectural Engineering, Construction Management Option*, September 2003 – May 2008

- Five year ABET accredited professional degree 2.86 GPA
- Passed FE Examination on first attempt (formerly EIT exam)
- Educated in a wide variety of design and construction aspects of current building systems
- Pursuing LEED<sup>®</sup> Accreditation
- Extracurricular Involvement:
  - *President*, The Sustainability Coalition
  - American Indian Housing Initiative - Design/Build Montana Straw Bale House
  - Engineers for a Sustainable World - Jamaica Anaerobic Digester Project
  - S:PACE - Partnership for Achieving Construction Excellence
  - Nommo Performing Arts Company - African Drum & Dance

## EXPERIENCE

THE JOHN'S HOPKINS HOSPITAL, Baltimore, Maryland  
*Administrative Intern, Facilities Design & Construction*, Summer 2007

- Managed documents for JHH New Clinical Building project (\$1.0B)
- Observed field activity throughout duration of employment
- Updated current construction documents based on contractor & subcontractor RFI's
- Compiled a complete set of GMP Documents
- Assembled subcontractor agreements for JHH reference
- Corresponded with general contractor and other trades

PENNGOLF CORPORATION, Port Matilda, Pennsylvania  
*Laborer / Equipment Operator*, Summer 2006

- Golf course construction
- Provided stable, reliable work for a small, privately owned construction company
- Helped coordinate drainage, irrigation and landscape operations
- Managed small crews
- Operated skid loader, excavator and dump truck
- Often worked later than scheduled to complete critical tasks

## SKILLS

DETAIL-ORIENTED, CRITICAL THINKER PREPARED TO EXCEL IN THE FIELD  
OF ARCHITECTURAL ENGINEERING

- Excellent communicator with extensive internet correspondence skills
- Considerable AutoCAD and Microsoft Office experience
- Familiar with Autodesk Constructware, Primavera, and D4 Estimating software
- Active Outdoorsman, Musician and Traveler
- Understanding of Construction Documents
- Familiar with a broad range of green design and construction practices