

Cody W. Gunther

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2426 Forest Dr.

Saylorsburg, PA 18353

(570) 460-2635

Education and Certifications:

Pennsylvania State University, University Park, PA
Bachelor of Science in Civil Engineering, May 2014
Minor in Engineering Mechanics
GPA: 2.97 (4.0 scale)

Engineer In Training, License Number: ET020411

Major Coursework:

Soil Mechanics
Mechanics of Materials
Highway Design

Foundation Design
Reinforced Concrete Design
Environmental Design

Skills and Proficiencies:

Microstation
AutoCAD

Microsoft Office (Excel, Powerpoint, Word)
Basic Programming (C++ and Matlab)

Work Experience:

Engineering Scientific & Technical Intern - Bridge Inspection Summer 2013
Pennsylvania Department of Transportation

- Assisted the bridge inspection team with field inspections and reports
- Designed bridge repair schemes
- Reviewed bridge clearances for truck routes

Engineering Scientific & Technical Intern - Permits Summer 2012
Pennsylvania Department of Transportation

- Gained experience with PennDOT's Highway Occupancy Permit system
- Assisted inspectors on several asphalt paving jobs
- Answered questions and concerns of general public over the phone

Clubs/Activities:

American Society of Civil Engineers - Penn State Chapter
Penn State ASCE Concrete Canoe - Construction Team
Pyramid - Penn State/IFC Dance MaraTHON organization