**Justin Louis Kovach**

**Qualifications Profile**

Detail-oriented and intelligent professional prepared to excel in the Architectural Engineering field and contribute to companies that are dedicated to advancing the Structural Engineering profession.

* **Structural Engineering:** Prepare and develop plans designed to better display a functional and esthetically pleasing structure for the public to utilize and enjoy.
* **Process Design:** Develop economically effective ways to design and build functional structures as quickly and cost effectively as possible. As well as oversee the project from conceptual ideas through completion.
* **Computer Administration:** Windows-based computer software including Autodesk AutoCad, Autodesk Inventor, Autodesk Revit, Autodesk MEP, Autodesk Structural, STAAD , and SolidWorks design software.
* **Key Strengths:** Finely tuned analytical and research skills with dedication to clear communication and presentations. Adept at maintaining an exceptional rate of productivity, accuracy, and efficiency; well organized and proficient with details.

**Education**

 **4th Year Student – Architectural Engineering Major – Structural Option (BAE/MS Candidate)**

The Pennsylvania State University, University Park, Pennsylvania

 **GPA =** 3.45 **Architectural Engineering GPA =** 3.71 **Study Abroad (Rome) GPA =** 3.78

The Earthquake Engineering Research Institute, PSU Student Chapter (2010 - Present)

 **Co-Founder & Vice-President,** The Earthquake Engineering Research Institute – PSU (2010 - Present)

 Structural Engineers Association, PSU Chapter (2009 - Present)

 **Secretary,** Structural Engineers Association (2009 - Present)

 National Association of Home Builders, NAHB (2009 - Present)

 **Recipient,** 2009 Pennsylvania Builders Association Scholarship

Student Society of Architectural Engineers, SSAE (2009 - Present)

 **Mentor Member,** Student Society of Architectural Engineers, SSAE (2009 - Present)

 American Society of Civil Engineers, PSU Chapter (2010 - Present)

 Nominee AE 308 Honor Council

 Penn State University Park Racquetball Club, 13th Seed (2010 - Present)

 Penn State New Kensington Ice Hockey Team (2007 - 2008)

 Penn State New Kensington THON (2007 - 2008)

**Experience Highlights**

Construction (Assistant Craftsman – J&M CONSTRUCTION INC.) 2008 Summer Internship

Caddy (Butler Country Club) 2002-Present

Pro Shop Assistant / Caddy Master (Butler Country Club) 2005-Present

**Personal Contact Information**

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\*\* References and Transcripts Available upon Request\*\*

**J&M CONSTRUCTION INC.**

Jon Dickson

724-353-2237 (Office)

**Butler Country Club**

Rob McClellan

724-586-6030