# MATTHEW G. KARLE

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**OBJECTIVE**: To obtain a full-time engineering position in a fitting Construction Management Firm and to develop the skills necessary for future growth in the industry.

#### **EDUCATION**

# The Pennsylvania State University

Bachelor of Architectural Engineering (B.A.E), Construction Management, ABET Accredited Minor in Architecture Studies, Sede Di Roma / Study Abroad Program Cumulative GPA: 3.10 Major GPA: 3.10

#### PROFESSIONAL EXPERIENCE

#### **Gilbane Building Company**

Internship / St. Elizabeth New Hospital Project

- Managed and processed RFI's and Submittals
- Coordinated MEP and structural drawings, specifically control boxes and ceiling access doors
- Completed 42 credit hours of Gilbane University training
- Performed safety inspections

#### **Bill Pickles Tap Room**

Barback / Server

- Served customers food and beverage
- Trained new employees
- Managed inventory

#### Erie Concrete and Steel Supply Company

Sales Representative

- Received and processed steel product orders
- Managed warehouse orders and set labor work schedules
- Inventoried and maintained steel products

## Erie Concrete and Steel Supply Company

Laborer / Driver

- Cut pre-designed steel patterns for various companies
- Inventoried and packaged structural steel beams
- Ground steel pieces to factory specifications

## RELEVANT COURSE WORK

- Building Construction Planning and Management
- Dynamic and Static Mechanics
- Concrete and Steel Design
- Organizational Behavior

#### SOFTWARE

Prolog	AutoCAD	Microsoft Office	Adobe Dreamweaver CS3	3D Studio Max	Google SketchUP
Navis Works	REVIT	Adobe Acrobat	Microsoft Project	Excel Spreadsheet	Adobe Photoshop CS3

# ACTIVITIES & CLUBS

S:PACE (The Student Chapter of the Partnership for Achieving Construction Excellence) SSAE (Student Society of Architectural Engineers) Charity Worker for MECA of Erie University Park, PA Graduation Date May 2009

May 2008 - Aug 2008

Washington, D.C.

State College, PA Apr 2005 - Apr 2008

**Erie, PA** Jan 2003 – Jul 2004

**Erie, PA** Summer 2002 & 2003