

**C U R R I C U L U M V I T A E  
JOHN M. ZARAMBA, LEED AP  
S E N I O R E L E C T R I C A L D E P A R T M E N T  
M A N A G E R**



**John M. Zaramba**

**Areas of Specialization**

John received his B.S. in Electrical Engineering Technology from Point Park University. John has 15 years of experience designing electrical systems including; lighting, heat trace, security, cctv, lightning protection, cable and conduit layouts, cable tray layouts, power distribution & coordination with electrical utilities for electrical service. His experience designing these electrical systems includes residential, commercial, educational and industrial applications. John also designs LEED certified construction projects which includes; energy pay-back analysis, integrating daylight harvesting, photovoltaic systems and lighting controls. He creates project specifications, executes submittal reviews, field surveys; observes and approves construction activities. John is LEED certified and is currently working toward his EIT certification.

**Sample Projects:**

- *Miller Welding and Machinery*
- *Ellis School*
- *Howard Hanna Office Sewickley*
- *Nemacolin Hotel*

**Employment History**

1-2015-Present	BDA Engineering, Inc., Pittsburgh, PA
2-11 to 2014	Venture Engineering, Pittsburgh, PA
2007 to 2011	Loftus Engineers, LLC, Carnegie, PA

**Educational Background**

Point Park University, Pittsburgh, PA  
 Bachelor of Science, Electrical Engineering  
 Technology  
 Pittsburgh Technical Institute  
 Associates Degree, Specialized Technology

**Technical Competencies**

- AutoCAD, Revit
- LitePro, AGI32
- Microsoft Office
- Visual Lighting Calculations

**BDA  
ENGINEERING, INC.**

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