



# DONAN<sup>®</sup>

TO BE SURE.<sup>SM</sup>

## PROFESSIONAL PROFILE

### EDUCATION

1971                      **University of Illinois**  
Bachelor of Science

### EXPERIENCE

2011 - Present            **DONAN**  
Bloomington, Illinois  
Regional Manager, Forensic Engineering

2010 - 2011              **Donan Engineering Co.**  
Bloomington, Illinois  
Senior Forensic Engineer/Office Manager

2009 - 2010              **Donan Engineering Co. Inc.**  
Bloomington, Illinois  
Forensic Engineer

2006-2008                **Concord Engineering & Science, Inc.**  
Bloomington, Illinois  
Senior Civil Engineer/Project Manager

1996-2006                **Shive-Hattery, Inc.**  
Bloomington, Illinois  
Senior Civil Engineer/Project Manager

1991-1996                **Brighton Engineering Company**  
Normal Illinois  
Vice President Business Development

1972-1991                **Farnsworth & Wylie, Inc.**  
Bloomington, Illinois  
Project Engineer

1971-1972                **Los Angeles Highway Department**  
Los Angeles, California  
Project Manager

### CERTIFICATIONS

Professional Engineer, Illinois 062033569  
Professional Engineer, Indiana PE110111618  
Professional Engineer, Iowa 19913  
Professional Engineer, Missouri 2010014170  
Professional Engineer, Wisconsin 41001 - 006



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Forensic Engineering**  
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Louisville KY, 40299**





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## AFFILIATIONS

Illinois Society of Professional Engineers

Roofing Industry Committee on Weather Issues, Inc. (RICOWI)

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## CONTINUING EDUCATION

- 2014            **RICOWI 2014 Fall Seminar**, NOAA, Norman, OK
- 2014            **Performance Appraisals- How to Conduct Effectively**, Training Today, Online
- 2014            **Tornado Outbreak: Behind the Scenes at the NWS**, Richard Smith, NWS, Norman, OK
- 2014            **The Future of Estimating Tornado Strength and Its Implications**, James LaDue, NOAA, Norman, OK
- 2014            **Storm Resistant Dome Construction**, Peter Fedele, ABC Domes and Mike Gibbs, Engineering Systems Solutions, Norman, OK
- 2014            **Advanced Microsoft Excel**, Fred Pryor Seminars, Bloomington, IL
- 2014            **Construction and Identification of Commercial Roof Systems**, Donan, Naperville, IL
- 2014            **RICOWI 2014 Spring Seminar - Wild Winds**, RICOWI, Inc., Anaheim, CA
- 2014            **Customer Service Skills - How We Can All Improve**, Training Today, Bloomington, IL
- 2013            **Senior Leadership Training and Development Module 4: Execution**, Suzanne Hartmann, Louisville, KY
- 2013            **RICOWI Spring Seminar**, RICOWI, Orlando, FL
- 2013            **RICOWI 2013 Fall Seminar**, RICOWI, Inc., Ottawa, Ontario Canada
- 2013            **Proper Evaluation of Windstorm Claims**, Western Loss Association, Lombard, IL
- 2013            **Outlook Secrets**, Fred Pryor Seminars, Bloomington, IL
- 2013            **OSHA Asbestos Awareness Refresher Training**, Greenleaf Management, Inc., Bloomington, IL
- 2013            **Efficiently Managing Flood Costs & Activities of Mitigation Contractors in Hurricane Environment**, Western Loss Association, Lombard, IL
- 2013            **Coaching Skills for Managers and Supervisors**, Fred Pryor Seminars, Bloomington, IL
- 2013            **2013 Advanced Insurance Fraud Seminar**, National Society of Professional Insurance Investigators, St. Louis, MO
- 2012            **Senior Leadership Training and Development**, Module 3: Enterprise Leadership, Donan Engineering - Suzanne Hartman, Louisville, KY
- 2012            **Senior Leadership Training and Development**, Module 2: Functional Management, Donan Engineering - Suzanne Hartman, Louisville, KY
- 2012            **Expert Litigation Preparation**, Donan Engineering - Brian Henry, Louisville, KY
- 2011            **Senior Leadership Training and Development Module 1: Team building**, Donan Engineering - Suzanne Hartman, Louisville, KY
- 2011            **Roofing Materials - Concrete Tiles**, Red Vector, Tampa, FL
- 2011            **Flood Management and the NFIP**, Red Vector, Tampa, FL
- 2011            **Ethics for Professional Engineers**, Engineer Educators, Online
- 2011            **Ethical Decision Making for Engineers #1**, Red Vector, Tampa, FL





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## CONTINUING EDUCATION (Continued)

2011	<b>Earthquake: The Basics</b> , Red Vector, Tampa, FL
2011	<b>Earthquake Mitigation and Design</b> , Red Vector, Tampa, FL
2011	<b>Certain Teed Master Shingle Applicator</b> , Certain Teed Corporation, Bloomington, IL
2010	<b>Window Installation: Wood Frame Construction</b> , Techniques and Standards, Red Vector, Tampa, FL
2010	<b>Window Installation: Concrete Masonry Unit Techniques &amp; Standards</b> , Red Vector, Tampa, FL
2010	<b>Roofing Materials - Flexible Membranes</b> , Red Vector, Tampa, FL
2010	<b>Masonry Design: Installation and Workmanship</b> , Red Vector, Tampa, FL
2010	<b>Energy-Efficient Building Envelope Design and Construction</b> , HalfMoon LLC, Altoona, WI
2010	<b>Certain Teed Shingle Quality Specialist</b> , Certain Teed Corporation, Bloomington, IL
2010	<b>100 Level Wind and Hail Course Certification</b> , Donan Engineering Co. Inc., Bloomington, IL
2009	<b>Wind Load Provisions of ASCE 7</b> , Donan Engineering Co., Inc., Louisville, KY
2009	<b>The Genesis of Toxic Mold</b> , Red Vector, Tampa, FL
2009	<b>Roofing Materials - Flexible Membranes</b> , Red Vector, Tampa, FL
2009	<b>Roofing - Flexible Membrane Wind Load Design</b> , Red Vector, Tampa, FL
2009	<b>Green Building Guidelines</b> , PDH Online, Herndon, VA
2009	<b>Efflorescence: Causes and Cures</b> , Red Vector, Tampa, FL
2009	<b>Details for Conventional Wood Frame Construction</b> , PDH Online, Herndon, VA
2009	<b>Building Insulation Basics</b> , PDH Online, Herndon, VA
2009	<b>Basement Wall Repair Using Grip-Tite Wall Anchors</b> , PDH Online, Herndon, VA

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## COURSES TAUGHT

2014	<b>Commercial Roofing 101</b> , Donan, Bloomington, IL
2014	<b>Wood Shake Roofing</b> , Donan, Bloomington, IL
2013	<b>Asphalt Shingle Roofing 300</b> , Donan, Bloomington, IL
2013	<b>Hail and Wind</b> , Donan, Chicago, IL
2013	<b>Drought-Induced Settlement</b> , Donan, St. Louis, MO
2012	<b>Roofing 200</b> , Donan, Minneapolis, MN
2011	<b>Water Intrusion</b> , Donan, Bloomington, IL

