

Craig Mleko | Forensic Engineer, P.E.

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Professional Summary:

Mr. Mleko has over 25 years of experience in the construction and engineering industries. He is a veteran of both the U.S. Navy and the U.S. Marine Corps. After leaving enlisted service, he earned his Bachelor of Science degree in Civil and Environmental Engineering from the University of Michigan. Craig has extensive experience in residential construction, structural design and inspections, and forensic engineering. He is a member of the American Society of Civil Engineers Florida and has served on the board of the Structural Engineers Association, Central Florida Chapter. He has conducted over 1,200 forensic investigations and this experience includes:

- Roof damage
- Water intrusion
- Structural failures
- Flooring failures
- Pool failures
- Sinkhole investigations
- Fire damage
- Foundation failures
- Seawall failures
- Concrete deterioration
- Truss inspection
- Construction defect analysis
- Vehicle or tree impact damage
- Building code research
- Repair analysis and design

Licenses and Certifications:

Professional Engineer, FL # 62406

Professional Engineer, MI, # 6201065564

Professional Engineer, MN, # 55022

National Council of Examiners for Engineering and Surveying (NCEES), Record 45700

Building Inspector, Florida Registration No. BN0004292 (Inactive)

Professional Experience:

EFI Global, Forensic Engineer, 2016 – Present
Donan Engineering, Orlando, FL, Forensic Engineer, 2014 – 2016
The Pepper Engineering Group, Miami, FL, Forensic Engineer, 2006 – 2014
WCI Communities, Inc., Sunrise, FL, Structural Design Engineer, 2003 – 2006
Professional Engineering & Inspection Co., Davie, FL, Field Engineer, 2001 – 2003
The Pepper Engineering Group, Miami, FL, Field Engineer, 1999 – 2001
United States Marine Corps, First Lieutenant, 1996 – 1999
United States Navy, Boiler Technician Second Class Petty Officer, 1988 – 1992

Education:

Bachelor of Science in Engineering, University of Michigan, Ann Arbor, MI, 1996

Affiliations:

American Society of Civil Engineers (ACSE)
Florida Structural Engineers Association (FSEA)

Courses Instructed/ Guest Lecturer:

Mathematics and Physics Instructor, Florida Atlantic University, 2001
Mathematics Instructor, Central Texas College, 1998 – 1999
Substantial Structural Damage, Orlando Claims Association, 2009

**Litigation CV available upon request.