



## Michael Gogel

MS, PE

### Senior Managing Engineer

#### Department

Engineering Services

**Tel:** (303) 478-2280

**Email:** mike.gogel@yaeservices.com

#### Locations

Denver, CO

## Biography

Michael Gogel is a licensed Professional / Structural Engineer in 41 States and jurisdictions. He has over 25 years of experience in structural design and forensic engineering with a demonstrated history in legal services, natural disasters, large losses, and disaster restoration. His skills include Structural Design, Construction Management, QA/QC, and Cost Estimating. He is a qualified professional with an M.S. (Master of Science) from the University of Colorado with a focus on Structural and Forensic Engineering.

## Credentials

- MS | Mastor of Science, Civil/Structural Engineering
- PE | Professional Engineer

## Professional Experience

- 2024 - Current | Senior Managing Engineer | YA Engineering Services
- 2012 - 2024 | Vice President/Managing Engineer | IN-Line Forensics, Inc.
- 2006 - 2012 | Senior Forensic Consultant | PT&C Forensic Consulting Services
- 2004 - 2008 | Instructor/Lecturer | University of Colorado
- 2003 - 2006 | Senior Engineer | Knott Laboratory, LLC.
- 2001 - 2003 | Engineer | City and County of Denver
- 1999 - 2001 | Design Engineer | SDG, Inc.
- 1997 - 1999 | Engineering Intern | PCL Civil Constructors, Inc.
- 1985 - 1997 | Construction Inspector | Missouri DOT

## Area of Practice

- Bridge Engineering
- Building Code Upgrade Review
- Building Envelope
- Condition Assessment
- Damage Assessment
- Earthquake Engineering
- Failure Analysis
- Litigation Support
- Non-Destructive Testing
- Repair and Rehabilitation Design
- Seismic Evaluations and Retrofit Design
- Structural Analysis

## Education

- University of Colorado - Mastor of Science - Civil/Structural Engineering - Denver - Colorado
- University of Colorado - Bachelor of Science - Civil Engineering - Denver - Colorado

## Affiliations

- American Society of Civil Engineers (ASCE)
- Structural Engineering Institute (SEI)

## Licenses

- PE28037 - Alabama - Professional Engineer - Structural
  - 54637 - Arizona - Professional Engineer - Civil
  - 12859 - Arkansas - Professional Engineer
  - 71831 - California - Professional Engineer - Civil
  - PE.0036151 - Colorado - Professional Engineer
  - 26997 - Delaware - Professional Engineer - Civil/Structural
  - PE905486 - District of Columbia - Professional Engineer
  - 65338 - Florida - Professional Engineer - Civil
  - PE034359 - Georgia - Professional Engineer
  - 062060594 - Illinois - Professional Engineer
  - PE10809634 - Indiana - Professional Engineer
  - P18321 - Iowa - Professional Engineer
  - PE19261 - Kansas - Professional Engineer
  - 25699 - Kentucky - Professional Engineer
  - PE 0032679 - Louisiana - Professional Engineer - Civil
  - PE17359 - Maine - Professional Engineer - Civil
  - 58448 - Maryland - Professional Engineer
  - 51697 - Massachusetts - Professional Engineer - Civil
  - 6201310542 - Michigan - Professional Engineer
  - 60008 - Minnesota - Professional Engineer - Structural
  - 17551 - Mississippi - Professional Engineer
  - 2006028545 - Missouri - Professional Engineer
  - PEL-PE-LIC-17960 - Montana - Professional Engineer
  - E-12121 - Nebraska - Professional Engineer - Civil
  - 24GE05767200 - New Jersey - Professional Engineer
  - 17774 - New Mexico - Professional Engineer
  - 105809 - New York - Professional Engineer
  - 36464 - North Carolina - Professional Engineer
  - PE.72906 - Ohio - Professional Engineer
  - 22707 - Oklahoma - Professional Engineer
  - PE093084 - Pennsylvania - Professional Engineer
  - PE.0011482 - Rhode Island - Professional Engineer
  - 27932 - South Carolina - Professional Engineer
  - 8625 - South Dakota - Professional Engineer - Structural I
  - 125979 - Tennessee - Professional Engineer
  - 99650 - Texas - Professional Engineer - Civil
  - 6380311-2203 - Utah - Professional Structural Engineer
  - 0402044637 - Virginia - Professional Engineer
  - 43066 - Washington - Professional Engineer
  - 017644 - West Virginia - Professional Engineer
  - PE 11034 - Wyoming - Professional Engineer - Civil
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