



Sunil Dhakal

Associate

Department

Engineering Services

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Locations

Boca Raton, FL

Biography

Sunil is a civil/structural forensic engineer with a solid foundation in structural analysis, material testing, and failure investigation. Experienced in conducting thorough site inspections, collecting data, and contributing to comprehensive reports supporting insurance claims and legal proceedings. Adept at identifying the root causes of structural failures and distress in buildings and components, with a strong commitment to ensuring safety and integrity. Passionate about staying at the forefront of forensic engineering techniques and collaborating with seasoned professionals to uncover critical insights that inform both preventative measures and corrective actions.

Professional Experience

- 2024 - Current | Associate | YA Group
- 2023 - 2024 | Project Engineer | S&F Engineers, Inc.
- 2016 - 2017 | Civil Engineer | National Reconstruction Authority
- 2015 - 2016 | Civil Engineer | Building Design Authority Pvt Ltd

Area of Practice

- Condition Assessment
- Damage Assessment
- Failure Analysis of Materials and Components
- Non-Destructive Testing

Education

- Florida International University - PhD - Civil Engineering - Miami - Florida
- Florida International University - Master of Science - Civil Engineering - Miami - Florida
- Florida International University - Bachelor of Science - Civil Engineering - Dhulikhel, Kavre - Nepal