

**CONTACT**

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ABOUT DAVID

Since joining TGRWA, David has been involved in a wide variety of structural analysis and design projects including new construction and renovation of existing and historic structures. His experience includes the structural analysis and design of structural steel, conventionally reinforced concrete, post-tensioned concrete, timber, and masonry structures.

David is a guest lecturer at the University of Illinois at Urbana - Champaign and helps teach their senior level structural engineering systems course each year. He also serves on the Executive Committee of the Structural Engineers Association of Illinois (SEAOI) and is a Past President.

PROFESSIONAL HISTORY

- TGRWA - Chicago, IL:
May 2005 - Present

EDUCATION

- M.S. Civil Engineering, 2005,
University of Illinois at Urbana -
Champaign
- B.S. Civil Engineering, 2003,
University of Illinois at Urbana -
Champaign

PROFESSIONAL REGISTRATIONS

- Structural Engineer - Illinois
- Professional Engineer - Missouri,
New York

PROFESSIONAL ASSOCIATIONS

- Structural Engineers Association
of Illinois - Past President
- Guest Lecturer at University of
Illinois at Urbana - Champaign:
2009 - Present
- American Institute of Steel
Construction

REPRESENTATIVE PROJECTS

- **LondonHouse Hotel**
Chicago, IL
Renovation of 280,000 ft² existing building and the 22-story, 70,000 ft² steel framed addition repurposing the Chicago Landmarked "London Guarantee Building" into a feature hotel on Michigan Avenue.
- **St. Joseph's Hospital**
Chicago, IL
New 10-story, 380,000 ft² hospital on the Lincoln Park Campus of St. Joseph Hospital. The reinforced concrete structure supports 3 floors of parking, a diagnostic and treatment center, surgical suites, and a cancer center.
- **Chamberlain Group HQ**
Oak Brook, IL
The Duchossois Group built a feature building with the 4-story, 225,000 ft² headquarters for the Chamberlain Group. The curved glass façade is supported by structural steel framing and features an interior atrium and exterior green space.
- **Hotel Julian**
Chicago, IL
Renovation of the existing 13-story office building into an 18-story boutique hotel. This challenging structural renovation included structural improvements to increase the building's capacity for the vertical expansion.
- **Parkland College Student Center**
Champaign, IL
New 113,000 ft² steel framed "front door" and student services center for the Parkland Community College. The new space included a featured atrium space in addition to new administration space, bookstore, and cafeteria.
- **Tribune Tower**
Chicago, IL
Renovation of (5) existing buildings to include a new 4-story addition for condos, retail, parking, a courtyard, and a pool deck. All buildings plus additions will total 880,000 ft².