



Structural Engineering Design Engineer – Chicago, IL

Our Company

Datum Engineers is a premier structural engineering firm focused on innovative engineering solutions for complex vertical construction.

Our Mission

We continually raise the bar for structural engineering excellence for our clients as we design and care for exceptional structures where people create, explore, and thrive.

We challenge, support, and encourage one another, and share in the rewards.

We practice ***The Art of Structural Engineering***, collaborating on projects to provide creative solutions that focus on efficiency and constructability, while also enhancing the architecture.

The Opportunity

We have an immediate opening for a talented Design Engineer in our Chicago office, where we serve a diverse client base and get to work on the structural designs of buildings that play a key role in shaping our communities. Our projects include high profile cultural facilities, civic buildings, academic, healthcare, commercial, multi-family, mixed-use, research buildings, and specialty structures. We want to help you expand your skills in all manner of structural systems, including concrete, steel, and timber. If you are ready to grow in your career at a great company and be mentored by experienced and thoughtful mentors, this is the place for you

Ownership Opportunity

Datum is now in our third generation of 100% employee ownership. In keeping with our “share in the rewards” mission, we have reinvented ourselves with a broad-based ownership model wherein nearly half of our staff members have some level of ownership stake in the company, with no single owner greater than 15%.

All employees at the Associate level and above are eligible for ownership. Our goal would be for you to be eligible to become an Associate within your first 5 years at Datum.

Qualifications

As a Design Engineer at Datum, we need you to have a strong academic grounding in structural engineering, so a Master's Degree is strongly preferred. In addition to technical skills and experience, we need you to be a good collaborator and communicator to help us take care of our clients, and to be a great teammate internally.

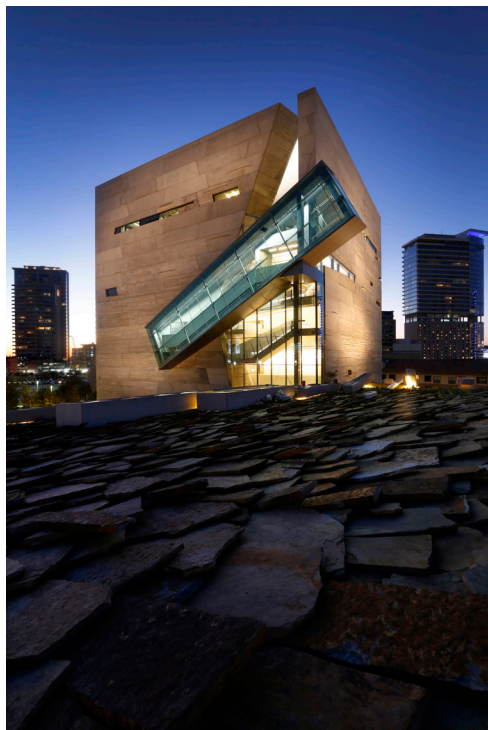
- Recent graduate or 1-3 years of experience
- Working knowledge of structural analysis, and analysis software
- Strong interpersonal, communication, and teamwork skills
- An appreciation for architecture/design
- Eager learner, who wants to continually improve their skill set

Art of Structural Engineering

From our roots in 1937, we have always been a firm devoted to practicing the Art of Structural Engineering, seeking to empower our clients' vision through innovation, expertise, and a can-do spirit. Our diverse work includes literally all shapes and sizes of buildings that are tremendously important to our communities. And more than ever, we are committed to growing our stewardship of resources through our designs.

KEY ATTRIBUTES

Experience and Stability
Expertise and Innovation
Award Winning Design
Committed to Net Zero



WE'RE ON A MISSION . . .

To work collaboratively with our clients to design and care for buildings where people create, explore, and thrive.

To continually raise the bar for structural engineering through our work together.

To encourage, challenge, and support one another, and share in the rewards of what we accomplish together.

BECAUSE WORK IS JUST ONE ASPECT OF OUR LIFE . . .

We love our work, and we care for each other. We also know it's important that you have room in your life to take care of yourself and others by investing your time in the other things that matter in life. Your family is a big deal for us, because it matters to you.

WE'RE IN IT FOR THE LONG HAUL . . .

We want to invest in you and see you grow, through experience, opportunity, and mentoring.

WE'D LOVE FOR YOU TO JOIN US AS WE STRIVE TO . . .

- Make it better
- Serve faithfully
- Grow as a team
- Engage as a family
- Enjoy what we do

