

Kurt Fischer Structural Engineering project experience ranges in scale from small renovations to the design of multi-block urban developments and represents the full spectrum of building types. In addition, we offer services such as value engineering, peer review, expert witness testimony and building information modeling. Current projects include historic non-ductile concrete and URM seismic rehabilitation, mid-rise office buildings, residential apartment and mixed-use complexes, luxury residential, and a mid-rise luxury hotel. We highly value our employees and strive to foster a positive and energetic work environment by providing engineers with the tools, resources and mentoring to further their knowledge and career. There is ample opportunity for upward mobility within our firm, and we invite you to talk with us about the exciting opportunities at KFSE.

We are currently looking for entry-level or experienced structural engineers to join our expanding Los Angeles office. KFSE provides innovative and creative solutions for the built environment. We are looking for passionate and ambitious structural engineers to join our versatile, progressive, and experienced firm.

## Job description:

- Undertake detailed engineering design for gravity and lateral systems of building structures from all material types.
- Communicate directly with clients and building officials.
- Assist in preparing design development and construction documents.
- Create and interpret data from 3D structural analysis models using commercial software as listed in the qualifications.
- Keep senior staff informed of important and relevant service/design decisions and the objectives of the clients being achieved.
- Assist in progressing standards and technical knowledge of the office.
- Willingness to travel up to 15% to ensure adequate support of Kurt Fischer Structural Engineering's projects.

## Requirements – Qualifications:

- Bachelor of Science degree in Structural or Civil Engineering, Master's degree is a plus.
- EIT license preferred.
- Preferred but not required computer program knowledge is RISA 3D, Microsoft Excel, SAFE, ETABS, Bluebeam, Ram Structural Systems and Enercalc.
- Ability to effectively work in a team-based organization.
- The applicant will need to have strong interpersonal and organizational skills.
- Excellent verbal, written and decision-making skills within the tasks of executing assignments for Kurt Fischer Structural Engineering.
- Experience with BIM tools such as REVIT structural.

## Benefits:

- Medical, Dental & Vision Benefits
- 401K Safe Harbor Plan
- Paid Vacation and Sick Time Off

Please send your Cover Letter, Resume and Unofficial Transcript to Karina Cruz – kcruz@kfseng.com

Interview Date: 01/20/2023

Location: UCSD campus; TBD