Job Posting - Structural Designer  
CEDAR Structural, Inc.  
Santa Barbara, CA

Established in Santa Barbara in 2018, CEDAR Structural, Inc. is off to a strong start and is anticipating steady growth in the expanding California market. Located just blocks from the beach with convenient freeway access, the CEDAR office is a part of the Synergy coworking space, providing easy collaboration with architects, engineers, and other professionals.

CEDAR is a company with a keen focus on the client and the finished project. We specialize in high-end residential structures, but our projects run the gamut from kitchen remodels to commercial buildings.

Qualifications must include a degree in civil engineering (with a structural emphasis) or architectural engineering from an accredited university. Recent graduates and/or those with 0-2 years of relevant experience at an engineering firm are encouraged to apply. We’d love someone who is driven, goal-oriented, and motivated to grow their career, alongside the demands of a small structural engineering firm.

Our approach is one of hard work, dedication, enthusiasm, and a healthy dose of creative fun. We are not offering the typical engineering job at a large firm, but instead a role where you will have the ability to grow and expand your career within the company as it earns more business.

**Job duties include, but are not limited to:**

- Engineering design of structural framing systems (gravity and lateral)
- Foundation design calculations
- Structural detailing of connections
- Responding to field revisions and requests for information
- Accompanying principal engineer on site visits
- Concise and timely communication with clients, architects, and contractors

**Required Qualifications:**

- B.S. in Architectural Engineering, or Civil Engineering with an emphasis in structures
- A minimum of 0-2 years experience in the construction/engineering industry
- Experience using a CAD software (Vectorworks, Revit, AutoCAD)
- Proficient in Microsoft Office applications, particularly Excel, and comfortable learning new, specialized software programs
- Must be self-motivated, detail oriented, and able to manage one's own work independently in a fast paced environment with changing priorities
- Exceptional written and verbal communications skills

**Preferred Qualifications:**

- Experience using Vectorworks Fundamentals
- Experience with RISA (2D or 3D) and ENERCALC
- Familiarity with gravity and lateral systems for wood framed residential structures
- Engineering knowledge in timber, steel, concrete, and masonry design
- Construction field experience

**Compensation:**

- Competitive salary based on experience and qualifications
- Medical Insurance to be made available upon completion of probationary period
- Retirement plan after 1 year of service
- Paid sick and vacation leave
- Paid holidays
- Flexible schedule
- Monthly performance-based bonuses

Please email resume, and cover letter to info@cedarstructural.com with the subject “[Last Name]_Structural Designer Application”. 