Project Structural Engineer

**Job Purpose**
Project Engineer position available immediately. Tasks include the structural design of steel, timber, concrete and masonry structures.

**Duties**
- Preliminary feasibility studies to determine project guidelines and selection of structural systems
- Developing structural design drawings and performing structural calculations
- Developing structural connection details specific to each project
- Coordinating project completion and acting as office liaison with other design professionals
- Reviewing and preparing structural design drawings and calculations for accuracy and completeness

**Skills/Qualifications**
Candidate must have proficiency in using The California Building Code and be proficient in structural design and detailing of timber, steel, concrete and masonry structures. Working knowledge of AutoCAD, RISA and Enercalc is also required. Verbal and written communication and presentation skills are essential. B.S./M.S. Structural/Civil/Architectural Engineering. EIT/FE required, P.E. preferred. Experience level 2-5 years.

**Description of Office**
Santa Monica based Structural Engineering office specializing in custom Type V residential and commercial structures located throughout Southern California.

**Salary/Benefits**
Starting salary $50,000 or depending on experience. Competitive benefits package included.

To apply for this position please send your resume to ctwoffice@ctwengineers.com