315 Bay Street, San Francisco, CA 94133, U.S.A. Phone 415-989-4551 Fax 415-989-4135

# Job Openings:

Bridge Engineer and Senior Bridge Engineer Positions

#### Overview:

OPAC Consulting Engineers is a San Francisco based structural design firm with a focus on bridges and other transportation structures. The team is closely knit and offers the ability to be involved in all aspects of the design process. The hired candidate will support the engineering team with the preparation of construction bid documents. We are seeking engineers at a variety of experience levels.

# Responsibilities:

- Perform structural design and analysis of bridge structures, culverts, and retaining walls.
- Develop structural details.
- Perform independent checking of structural designs and plans.
- Prepare plans, specifications, quantities and estimates.
- Prepare technical reports, letters, and memos.
- Research and review design options.
- Review and coordinate production of drawings by CAD technicians.
- Organize and maintain project files.

#### Qualifications:

- 0-10 years structural design experience, (CA P.E. licensure preferred)
- Bachelor's Degree in Civil or Structural Engineering (Master's degree preferred).
- Experience with the design and construction of highway, railroad, and/or pedestrian bridges to AASHTO and Caltrans standards.
- Working knowledge of structural software packages, including SAP2000, CSiBridge, and PGSuper, as well as experience with Microsoft Word and Excel.
- Detail oriented with excellent technical, writing, and organizational skills.
- Excellent interpersonal skills and ability to work with minimal supervision.

#### Benefits:

- We offer competitive compensation and benefits including paid time off, health, and 401K.
- Our offices are close to transit and currently have a flexible hybrid office format.

### Contact:

If you are interested, please visit our website (opacengineers.com) and send a cover letter & resume to <a href="mailto:vchang@opacengineers.com">vchang@opacengineers.com</a>.