Janelle Nolan & Associates Environmental Consulting is seeking a part-time Biological Technician to assist with implementation of botanical and wildlife surveys in the Sierra Nevada.

Employment Term: Spring – Fall 2021

Responsibilities include, but are not limited to:

- Assist in conducting various botanical surveys (both reconnaissance and protocol), mapping populations, data collection and recording. Botanical surveys include special-status and invasive plants
- Assist in conducting wildlife surveys, both reconnaissance and protocol-level
- Additional tasks may include assisting in preparing technical reports and other deliverables

Required qualifications:

- Degree in botany, ecology, environmental science, or other relevant subject (those working towards an applicable degree will be considered based on experience)
- At least 1 – 2 years using Jepson manual to key out plants to species/subspecies
- Experience with Sierra Nevada flora and fauna
- Proficiency in GIS field data collection/mapping and solid navigational skills
- Must currently hold or be willing to apply for a CDFW plant voucher collection permit
- Must be physically fit and able to navigate rugged high-elevation forest conditions on foot, and be comfortable camping for up to 4 consecutive nights
- Must have a valid driver's license and clean driving record

Preferred qualifications (not required):

- Demonstrated ability in technical and scientific report writing
- Experience conducting pre-construction nesting bird and raptor surveys
- Experience conducting protocol-level botanical surveys
- Wildlife survey experience including the following species: California red-legged frog, foothill and Sierra Nevada yellow-legged frog, Yosemite toad, northern goshawk, California spotted owl, bald eagle, fisher, marten
- Construction monitoring experience
- 4WD experience

Training, travel expense reimbursement, and survey-specific equipment will be provided. Successful candidates will have experience with and/or willingness to learn wildlife habitat/vegetation community analyses and in addition to focused botanical and wildlife surveys.

This is a bill-time only position; however, work may be close to full-time during the field season. This is an entry-level position that has the opportunity to become a full-time, permanent position. Hourly rate will be determined commensurate with experience.

Our main office is located just outside of Placerville, California.

Interested applicants should provide a cover letter, resume, and 3 professional references to Robyn Smith at robyn@jna-consulting.com.