Project Engineer

Kinematics Inc. is seeking a Project Engineer to join the Open Systems & Services (OSS) Department. We are the leading manufacturer and service provider of acquisition systems for seismic, structural health and nuclear seismic monitoring. The OSS department is a distinguished group of experts and specialists who design, build, install and service customized solutions for mission critical projects. Some project examples include: designing national seismic and strong-motion networks; and instrumentation of critical structures such as high-rise buildings, nuclear power plants, and historical structures.

Take the opportunity to apply your knowledge and experience to support our department’s commitment to reducing casualties and financial loss due to disaster; achieving more resilient and sustainable societies; and delivering tangible added value to our customers.

To learn more about Open Systems & Services please visit www.kmioss.com.

Job Description:
The Project Engineer supports projects related to services for Strong-Motion, Nuclear Power Plant, and Structural Health Monitoring (SHM) systems. The range of primary responsibilities includes:

- Preparing technical and commercial proposals
- Designing, integrating, testing, installing, maintaining and remotely operating systems at a solution level
- Training customers
- Preparing documentation
- Providing technical support
- Following up with potential projects and exploring new market opportunities
- Preparing marketing material
- Fostering relationships within earthquake engineering, nuclear and SHM communities
- Attending and publishing in relevant conferences

Successful candidates will be based in our Pasadena, California headquarters and work closely with our team of project managers, system engineers and integrators.

Requirements:

- Requires a degree in Structural/Civil Engineering and working knowledge of earthquake engineering/seismology.
- Working knowledge of seismic and structural instrumentation.
- Experience in verbal communication and strong command in writing project documentation.
- Capable of being flexible in a quick-pace environment.
- Contribute to meetings and operations at department level
- Ability to execute multiple tasks while also paying attention to details.
- Able to work independently and in a small team-environment.
- Willing and able to travel domestically and internationally.
**Benefits:**
We offer competitive salary with a benefits package that includes a 401k plan, medical and dental insurance, both short term and long term disability insurance, and life insurance.

Applicants should email resume and cover letter to personnel@kmi.com.

*Kinematics, Inc. is an Equal Opportunity Employer. We encourage Minorities, Females, Disabled and Veterans to apply.*

*If you are a qualified individual with a disability or a disabled veteran, you have the right to request an accommodation if you are unable or limited in your ability to use or access our career center as a result of your disability. To request an accommodation, contact our Human Resources Department.*