



January 12, 2012

Position: Systems Developer
Location: Houston, TX (2 months of training at our Houston office, then placement at one of our offices below)
Dallas, TX
Denver, CO
Minneapolis, MN
Rochester, NY

Why Optimization?

At Optimization you'll be challenged to learn something new on every project you work on. We solve problems where others have failed and constantly rely on innovative and high-tech solutions to get the job done. From helping kids with epilepsy (implantable device testing) to helping drillers find oil (directional drilling systems). We make sure jet engines stay together (blade inspection) and that doctors make the right decision when faced with life or death situations (cardiologic and military based medical software). Come work where the action is!

Job Description and Primary Requirements:

Seeking a college graduate with a four-year degree (minimum) in Computer Science, Electrical, or Computer Engineering. Job opportunity involves identifying system requirements, developing technical design documentation, software development, and installation of software and hardware based solutions. Position will be met with a variety of challenging projects in fields of Petrochemical, Medical, Renewable Energy, and Aerospace within an encouraging and flexible work environment.

A successful candidate will be an individual with proficient technical and critical thinking skills. Candidate should be able to architect a small to medium software solution in accordance with system design principles, and follow project leadership in order to develop robust software. Our projects require excellent communication skills for effective interaction with clients, the engineering team, and strategic partners. Excellent interpersonal and collaborative team-building skills are required. Personal leadership skills are essential.

Experience and Minimum Qualifications:

- BS in Engineering or Computer Science
- Practice in system or software level design
- Enthusiastic about learning new things
- Willingness to work in a project team
- Willingness to do some travel (10-20%)

Recommended:

- LabVIEW/C/C++/C#/Java
- Database experience
- National Instruments or data acquisition hardware experience
- Electrical system experience
- RF and/or Vibration experience are a plus

Submit your resume by email for consideration and reference the position desired to employment@optimization.us
