Job Title: Irrigation Engineer

Job Summary:
Laurel Ag is the premier irrigation supplier in California. We have combined the vast experience of growers, engineers, entrepreneurs and innovators to bridge the gap between the grower and irrigation innovation. The engineering staff at Laurel Ag fulfill the essential function of developing and designing solutions for our customers. They provide the technical expertise and knowledge that forms the basis for a variety of irrigation related construction projects.

Responsibilities & Duties:
- AutoCAD-IrrICAD Link drafting and design
- Irrigation system design (drip/micro, sprinkler, flood, indoor, mechanical move, etc)
- Pump station design
- Filter design
- Reservoir & open channel design
- Electrical design
- Scope of work and project phasing definitions
- Material selection and product specification
- Value engineering and cost analysis
- Occasional job site data acquisition
- Continuously strives to improve processes and performance to achieve company goals.
- Reports to VP of Design & Business Development

Skills & Qualifications:
- B.S. BioResource & Agricultural Engineering or similar degree
- Advanced skills in critical software applications, such as AutoCAD & Microsoft Office
- Great understanding of hydraulics and pipeline design
- Strong understanding of soil water relationships and soil science
- IrrICAD experience is a plus
- Expert in problem analysis and creative problem solving

Compensation & Benefits:
- $50-75K DOE
- Medical, Dental & Vision
- Retirement plan option

Contact: Curtis Lutje  clutje@laurel-ag.com  (661)-432-8115