

# Electrical Engineer

Retrotech, a nationally recognized leader in Automated Warehouse modernization is seeking a Electrical Engineer to join our team to provide technical assistance and assist in design decision making to achieve goals and objectives for automated storage and retrieval systems (AS/RS).

Department:

Engineering

Requirements:

- A Bachelor's Degree in Electrical Engineering
- 2 years of related experience
- Comprehensive knowledge of electrical engineering principles, concepts, practices, and codes (NEC, UL, NFPA)
- Strong team player with ability to interact with other disciplines
- Computer literate with AutoCad, AutoCad Electrical, Excel, Word, and MS Project
- Ability to travel to customer sites as needed
- Ability to move around work sites and climb ladders

Responsibilities:

Under the direction of the Electrical Engineering Supervisor, the Electrical Engineer performs engineering assignments with clear and specified objectives while on multi-discipline project teams. The Electrical Engineer will provide technical assistance to sales, applications engineers, project managers, and customer service personnel. The Electrical Engineer will make recommendations about design(s) of equipment for improved performance and cost reduction.

## Essential Duties:

- Utilizes electrical engineering principles to design and develop company products and systems
- Familiarity with application of industrial sensors
- Assists with design specifications, interface improvements, and the coordination of all disciplines to affect an overall working system
- Consults with customers to analyze business needs and plans user requirements
- Provides technical direction to team members in design, development, and testing of electrical components, equipment and systems. Assists other departments and team members in resolving problems
- Review product and system design for compliance with engineering principles, customer requirements, company, and national standards

- May coordinate installation at customer sites and provide training. Troubleshoots equipment and installation problems

**Forward your letter of intent and résumé...**