A large Manufacturer an hour south of Atlanta GA area has a need for an Electrical Engineer for a manufacturing plant expansion located 1 hour south of Atlanta, GA. COMPANY OFFERS PAID RELOCATION PACKAGE.. The ideal candidate will have experience with PLCs and HMI for manufacturing, production or industrial facilities. Prefer experience serving as the Project Engineer for all suppliers, vendors, equipment suppliers and controls integrator through commissioning of equipment. Electrical design, Must have experience with capital equipment projects.

What we offer:

* Attractive salary
* Bonus
* Medical Insurance
* Dental Insurance
* Vision Insurance
* Life Insurance
* 401K
* Company paid relocation package,
* Career Growth

**Job Description**

* Strong experience troubleshooting and programming PLCs, & HMI/MMI devices HMI/MMI applications;
* Experience coordinating various types of electrical vendors, and crafts people for controls, instrumentation, DC drives, PLC's, for capital equipment installation and commissioning projects at manufacturing / production plants
* Provide project management of design, installation, start-up and maintenance support, for in-house projects up to $10M.
* Conduct electrical engineering design, installation management and start-up assistance.
* Electrical project management, design, equipment specification, construction management, and programming.
* Work with engineering, maintenance, and operations teams to maintain, troubleshoot, and improve manufacturing equipment and processes
* Coordinate drive controls; HMI/MMI applications; PLC, & HMI/MMI devices; VFD’s
* Support the planning of engineering, maintenance and operational documentation
* Adhere to and improve internal engineering standards
* Provide project progress updates and reports as needed to executive management.
* Technically lead the plant electrical team of junior engineers and electrical technicians

**Job Requirements:**

* B.S. Electrical Engineering Degree
* 8-10 years’ experience as an electrical engineer in the manufacturing environment
* Solid PLC programming skills, Allen Bradley a plus
* Capital project management experience.
* Experience with interfacing with Vendors and Contracts.
* P.E. or PMP a plus
* Experience with M.S. Project or other project Management software a plus
* Ability to develop requests for capital project funding