

CANDIDATE SPECIFICATION

ELECTRICAL CONTROLS ENGINEER



Summary:

A technology based composite and thermoplastic products manufacturing company located in the Southeastern US seeks an Electrical Controls Engineer. We are a young innovative company emerging from production startup on the strength of two globally unique production technologies. What we do is replace products made of concrete, steel, aluminum, treated wood or fiberglass...very cost effectively and with performance benefits.

Position Description:

This position will be responsible for assisting in the design of new production equipment and modifying existing equipment; implementing design procedures; researching, testing and approving for use mechanical and electrical components; assembling and testing prototype subassemblies; identifying solutions for manufacturing related issues; and preparing engineering documentation.

Experience & Credentials:

The ideal candidate will be a degreed electrical engineer with at least 3-5 years of successful industrial automation and programmable logic controllers (PLC) experience in the plastics products processing industry. Human-Machine Interfaces (HMI) experience and familiarity with Allen-Bradley products are also required. Products include RSLogix 5, RSLogix 500, RSLogix 5000, RSLinx, RSView, PanelBuilder. In addition experience with MS Office is required and AutoCAD / SolidWorks experience is preferred.

Qualifications and Attributes:

We seek a professional skilled at industrial automation, PLC and HMI experience. In addition to all requisite electrical control engineering skills, the ideal candidate must have a strong mechanical aptitude and practical hands-on experience. The ideal candidate will be able to work independently and unsupervised and must have a strong knowledge of commonly used concepts, practices and procedures within the field.

Personal attributes must include unquestioned integrity, the highest self-expectations for performance, a superior work ethic, the ability to be high functioning under stress, endurance, and a persistent, positive "can-do" attitude.

Compensation:

Salary will be commensurate with experience and responsibility and competitive with comparable positions in the industry. Total compensation will include appropriate benefits.

Contact:

Interested, qualified candidates should submit a comprehensive resume to:

Adaptive HR Solutions
341 Bell Branch Lane
St. Johns, FL 32259
resumes@adaptivehrs.com
904-328-3762 fax
Reference: ECE-AHRS