

Dyne Systems, Inc.
www.dynesystems.com

Electrical Engineer – Software / Firmware

Job Summary:

Under the direction of the Controls / Electrical Engineering Manager the associate will participate in the design, manufacture, installation and operation of electrical components, equipment and systems. Examine and analyze new designs to determine feasibility of operation, manufacturing and application. Coordinate activities with other engineering functions and users/customers.

Job Duties:

- Develop conduit drawings
- Program PLCs
- Compile cost estimates for concept and final projects
- Produce concept designs for Sales
- Startup and commission systems as required
- Create BOMS and Routings as required
- Support Service Department as required
- Travel as required: 0–5 days per month
- Other job duties / projects as assigned

Skills and Abilities:

- Proficient in electrical and design principals
- Proficient in schematic design
- Proficient in PLC programming
- Basic Knowledge of AC drives
- Good organizational, multi-tasking, planning, time mgt, problem solving, communication & interpersonal skills
- Ability to work in a team environment
- Positive personality and demeanor

Education and Experience:

- Bachelor degree in Electrical Engineering or equivalent, required
- 1 - 5 years experience in electrical product design or equivalent, preferred
- Knowledge of National Instruments LabVIEW preferred
- Experience with AutoCAD Electrical required

Physical Requirements:

- Be able to lift 25-50 lbs.

To Apply:

Please address your cover letter to Alan Brown, CEO and email cover letter and résumé to djonen@dynesystems.com. Please read the description carefully to determine whether you meet our requirements of education and work experience.