

Newburgh NY Consulting Firm Looking for a Full-Time Electrical Engineering/Computer Engineering Supervisor for their Engineering Consulting Services Department.

Title: Electrical Engineering Supervisor

Location: Newburgh, NY

Founded in 1988, The Manufacturing and Technology Enterprise Center (MTEC) is a Not-for-Profit business consulting firm located in Newburgh, NY. We assist small to mid-size manufacturers and entrepreneurs in the Hudson Valley by providing cost effective business improvement solutions.

Minimum Qualification Requirements:

- Bachelor's degree in Electrical Engineering, Computer Engineering or equivalent
- Minimum two (2) years' experience (Internships will be considered)
- Proficient in Solidworks PCB and Altium
- Experience with microprocessor base design and embedded programming preferred
- C, C++, Java, MySQL, Python experience a plus
- Experience with Git a plus

Duties and Responsibilities:

- The employee will be responsible for the coordination and design of various electronic projects in conformance with applicable industry standards and regulatory requirements.
- Perform engineering-related tasks required for project development, design, prototyping... etc.
- Support engineering and engineering teamwork functions
- Co-supervise a small team of engineering interns
- Follow up on project leads
- Ability to plan, organize, and prioritize multiple assignments without direct supervision
- Able to communicate effectively orally, and in writing, with clients
- Assist with proposals, marketing, project reports, and technical presentations
- Assist with scope, budget, and schedule of new project tasks
 - Develop and complete applications, permits, engineering reports, and specifications
 - Attend and conduct client and project meetings
 - Attend various meetings, including pre-design, plan review, pre-construction, professional organization, staff, etc.
 - Competency to prioritize effectively and adjust work accordingly to meet deadlines

Job Type: Full-time

Salary: Salary and commissions to commensurate with experience

Benefits:

As an MTEC full-time employee, you will be eligible for paid time off after the completion of a 90-day introductory period. In addition, MTEC offers quarterly compensation that can be used for:

- Health insurance offered by the organization's current health insurance provider or
- 403(b) benefits or
- Cash compensation (taxable as ordinary income).

Schedule:

- Business hours: 8:30 AM – 5:00 PM Monday to Friday

Education:

- Bachelor's in Electrical Engineering, Computer Engineering or related field (Required)

Experience:

- EE/CE: 2+ years (Required)
- Solidworks PCB: 2+ years and demonstrated proficiency (Required)
- Altium: 2+ years (Preferred)
- Experience with embedded programming (Preferred)

Work Location:

- Newburgh, NY

Company's website:

- www.mfgtec.org

Work Remotely:

- No

Apply at:

mfgtec.org/job-application