



ProMach is a leading global manufacturer of packaging machinery with more than 30 industry leading brands and 20,000 customers worldwide. We also happen to be one of the fastest growing private companies in the United States. Through our multiple brands, ProMach provides product packaging and processing equipment, PMMI certified training, installation, parts and service.

ProMach provides an excellent learning environment for engineering interns. You will be immersed in an environment that nurtures individualism, creative problem-solving and intellect. You will be provided both a supervisor and mentor during your internship. With a ProMach engineering internship, you'll learn solid technical business practices from some of the best Engineering professionals in our industry. You'll have a hand in supporting new product development and current production support, practical application of Engineering analyses, product testing and will be able to use your 3D modeling skills and 2D drafting. At ProMach you'll power the future of packaging - making it faster, cleaner, safer, more sustainable, and more intelligent. Every day you'll work with some of the most innovative and customer focused people in the packaging industry.

Electrical Engineering Internship

- Work with Controls Engineer and Designers in designing electrical control systems.
- Create, detail and update electrical and pneumatic schematics in AutoCAD Electrical.
- Provide machine startup and debug support to electrical controls and electrical assembly.
- Assist in verifying proper wiring components, plumbing of components and machine I/O checks.
- Proof Electrical Schematics.
- Draw enclosure cutouts and Back Panel layouts.
- Commission, test and debug robotic systems
- Knowledge of components including Allen Bradley PLCs, Fanuc robots, misc I/O devices, VFDs, servos, HMIs, pneumatics, safety circuits, vision and various industrial networks preferred.
- Experience in Allen Bradley programming software RsLogix500, RsLogix5000 and FactoryTalk Studio ME preferred.

JOB REQUIREMENTS:

- Pursuing a four-year degree in Electrical Engineering
- Familiar with AutoCAD and Inventor or similar platforms
- Strong communication skills
- Proficient in Microsoft Office
- Preferably a Junior or Senior
- Ability to read and interpret blue prints and schematics
- Ability to apply principles of logic or scientific thinking to define problems, collect data, and draw valid conclusions.

JOB LOCATIONS:

- Alexandria, MN
- Washington, MO
- Fort Wayne, IN
- Statham, GA
- Rocky Mount, NC
- Homer, MI

TO APPLY VISIT: <http://www.promachinc.com/careers/current-openings/>