



1185 N Birch Lake Blvd, White Bear Lake, MN 55110

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651-352-2868

Position Title: Electrical Designer

Department: Engineering

Position Description

TruNorth Automation is looking to continue growth in its engineering department. The ideal candidate has experience with AutoCAD electrical, has hands-on electrical wiring experience, and is self-motivated and driven to succeed. You will be drafting electrical prints for the Controls team, performing electrical design, and working hands-on with assembly and power-up for automated manufacturing equipment. You are joining a driven and ambitious team with decades of experience in delivering sophisticated automation equipment to the life sciences and med device industry.

You Will Succeed if You:

- Are a self-driven and energetic with a learner mindset and motivated to meaningfully contribute from day one, and be part of building the company's experience and culture
- Have strong attention to detail and ability to efficiently translate design specifications to the electrical requirements for a project
- Desire to be a part of a growing company and learn all aspects necessary to successfully complete sophisticated automation projects
- Seek out leadership roles within teams, assignments, and other opportunities within the Company

Qualifications

- Associate's degree in robotics, mechatronics, electrical engineering, or related field with minimum GPA of 3.0
- Practical experience within an internship, co-op, or team related to control systems
- Hold effective interpersonal and communication skills
- Competent in MS Office: excel, word, power point
- Excellent analytical and problem-solving skills
- Experience with AutoCAD electrical or similar software, electrical design, and/or robotics a plus
- US citizen or authorization to work permanently for any Employer in the United States