

## AUTOMATION

Automation can be used to increase productivity, improve quality, decrease costs, and make your work environment safer. Whatever your reason for automating, Uptime Industrial's automation team is here to help. Our experienced group of technicians can develop customized solutions of any scale.



## WE **PROVIDE**

- Consulting
- Assisting with OEM equipment selection, total facility site integration, and planning
- Electrical design engineering
- Control system design, power distribution, and motor design
- Safety control system design (TUV certified)
- PLC and HMI programming
- Panel building



- Mechanical design and engineering
- Conceptual 3D design, prototyping, fabricating, and assembly drawings
- Stress analysis and testing, pneumatic, and hydraulic systems
- Certified systems integrator for Allen Bradley
- Motion and servo control, machine vision - Cognex, Keyence, & Omron
- Industrial robots and cobots