



# Electrical Engineer

## About Ikonika Corporation

We are a full-service control system integrator delivering complex automation solutions. We have comprehensive in-house capabilities through the full project lifecycle, including design, programming, panel manufacture, commissioning and in service support, all from our Fife, WA facility.

The origins of our business and the foundation of our expertise is in marine controls and automation, across the full scope of vessel systems. From this beginning, we have developed to become recognized throughout the international fishing industry as the go-to control systems team for seafood processing, in vessel and shore-based factories. This process control expertise is leading to projects across the food and beverage sector, including bottling facilities with a focus on high-availability equipment updates.

## About the role

The Electrical Engineer will join our existing team of engineers in support of business growth and be responsible for new automation control system design as well as support for installed systems on customer sites.

Each day will look quite different for you. You could be on a customer's ship in Alaska, a factory in Bellevue or in our facility in Fife. It is important that you enjoy variety, which will include;

- On site customer support, diagnosing issues and recommending remedial actions
- New system and panel design, using common OEM software
- PLC and SCADA programming
- Supervising creation of drawings, using EPLAN - We are also looking for a dedicated electrical drafter with expertise in EPLAN Pro Panel and EPLAN Electric P8
- Provide leadership and technical expertise in panel build
- Travel to customer locations, typically around 1 week per month, but sometimes over longer periods as projects dictate
- Some overtime or weekend working may be required but is not routine.

## About you

You will see from the below that we are open minded about how you arrived where you are, but you need to be a confident, capable, customer-oriented individual with real electrical engineering expertise, looking to put your weight into developing Ikonika Corporation with us!

## Essential Qualifications and Experience

- Practical experience as an Electrical engineer, typically 3 years or more
- Excellent problem-solving and analytical abilities
- Practical experience with CAD software

- Strong interpersonal skills and a collaborative style
- Flexibility, including willingness to travel for business.

## Desired Qualifications and Experience

- Bachelor's or Master's degree in electrical engineering
- Experience in Marine / Maritime electrical engineering
- Experience in food manufacturing, including the fish processing industry
- Experience in process manufacturing, including food and beverage
- Experience in power management
- Experience in PLC and SCADA programming
- Experience in working in a customer facing engineering role
- Valid driver's license.

## Salary & Benefits

Competitive Salary package includes Medical Benefits, Paid Holidays, Paid time off, 401K, Bonus.

## Apply here

If you or someone you know fits the bill, we'd love to hear from you. Take the next step in your career with us!

[apply@ikonika.com](mailto:apply@ikonika.com)