

Junior Controls Engineers

Position: Junior Controls Engineers
Qualification: 3rd Level Qualification in Engineering or IT/ Computer Science
Location: Rathcor, County Louth

About XOCEAN

XOCEAN is an ocean data company – we collect data for clients ranging from mapping the seabed to monitoring the environment. However, we do this differently, instead of using conventional crewed survey ships, we have developed a marine robotic system known as an Uncrewed Surface Vessel (USV).

Overview

An exciting opportunity for a newly qualified Engineer to join the XOCEAN Engineering team, working on the development of technology for our USV fleet. The successful candidate will get exposure to hardware, controls, software, and cloud systems and will work closely with a multifunctional development team. Reporting to the Lead Controls and Automation Engineer, the candidate will be involved with projects across a range of areas, with opportunity to learn from our team of experienced Engineers. XOCEAN's service offering is facilitated by many technical functions, many of these have been fully developed in house. This is an excellent opportunity to gain experience and develop a career in Engineering with a vibrant and innovative company who are leading the way in their field.

Main Duties & Responsibilities

Responsibilities will include:

- Assisting members of the Engineering team with Technical Projects.
- Execution of project tasks as defined by the Project/Team lead.
- Preparing weekly reports.
- Preparing technical documentation.
- Assisting with system monitoring.
- Assisting with Configuration/Update rollouts.

Requirements: Essential Skills / Attributes and Experience

- 3rd Level Qualification in Engineering or IT/ Computer Science.
- Enthusiastic and willing to learn.
- Strong communication skills.
- Excellent attention to detail.

Desirable Experience

- Knowledge of PLC Control.
- Knowledge of Electrical principles.
- Some exposure to software development, ideally Python.

Apply

- Applicants must demonstrate how they meet the essential criteria. Desirable criteria may be used for further shortlisting.
- We thank all candidates for their interest, however due to very high volumes, only those who are selected for further consideration, will be contacted directly.
- To be eligible for this position you must have a valid working visa / permit to work in Ireland.
- Closing date for applications is 22 September 2022.

- Please apply online and follow the instructions, or submit your CV to careers@xocean.com.