

Project Title Develop Automated Packaged Pumphouse Final Inspection

Project Description

Objective: Help us on our digital drive, be part of a significant step forward in automation and productivity. Be a leader of digital change and a champion of passion for digital change.

Scope of Work

- 1 – Understand Business Requirements- Conduct surveys, interviews and meetings with stakeholders to define solution
- 2 – Document Scope of solution and deliverables -Agree with team
- 3 – Create Power BI Solution to work across different hardware platforms (e.g., laptop, tablet, mobile).
- 4 - Test and Validate- Improve initial concept through iteration, user feedback and own input
- 5 - Train and Handover solution
- 6 – Document including: User guides, Project files, Access deployment and solution choice

Background:

Grundfos are known as the largest [pump](#) manufacturer in the world, employing more than 20,000 people in 55 different countries but we are more than that....

Our purpose is at our core

Water has always been the heart and soul of Grundfos. That's why we're driven to pioneer solutions to the world's water and climate challenges and improve quality of life for people.

This purpose is central to everything we do, and it's supported by our six core values: sustainable, open and trustworthy, focused on people, independent, partnership and relentlessly ambitious.

At Sunderland

We proudly manufacture pumps but we also provide complete solutions that scale from the repeat volume solutions to one off bespoke Engineered to Order fully factory built buildings.

We count major blue chip companies as our core customer base and we do it with products that are synonymous with quality, innovation, design, manufacturing excellence and energy efficiency.

Duration of Internship Between 8-12 weeks

Skills Required

Confidence in working with digital technology relevant to the internship project. Strong analytical and problem-solving skills. A keen interest in process improvement and digital transformation.

Location

Ferryboat Lane
Castletown
SR5 3JL

Start Date

Summer 2025 start date flexible

How to apply

Send cover letter and CV to Keith Watson via email at kwatson@grundfos.com