

**Position: Mechanical Engineer**

Reports to (position):      Engineering Director

Job Location:              Charleville, Cork

**Company Overview**

Established in 1978, Flow Technology is a privately-owned process engineering company based in Charleville, Co. Cork. Flow Technology designs, manufactures, installs and distributes specialist process equipment and systems for the manufacturing sector across the biopharma, pharmaceutical, beverage, food and dairy industries.

The company is a market leader and is proud of its reputation for quality and delivery, earned and maintained over decades, and enjoys an excellent level of staff loyalty and retention. It is a preferred supplier to 8/10 world's top biotech companies, the number 2 beverage company, 3/4 largest drinks companies and most of the top dairy COOPs.

**8/10**

**World's Largest  
Bio Pharma  
Companies**

**No.2**

**Largest  
Soft Drinks  
Company**

**3/4**

**World's Top  
Alcohol  
Producers**

**No.1**

**Largest Whiskey  
Distillery**

**Why Join Flow Technology**

There are several great reasons to join the Flow Technology team:

- You will be joining an ambitious company firmly rooted in the heart of the Golden Vale.
- You will work with world industry leaders in the biotech, beverage and dairy sectors.
- We encourage and give our staff genuine responsibility.
- We offer real hands-on engineering experience.
- We offer competitive packages.
- We offer blended working (flexible hours) to help you balance work and home life.
- We care about our local communities and support our staff to get involved.
- We will invest in your personal development to help you succeed.

**The Role**

Working at Flow Technology you will be part of the engineering team that is responsible for the design, fabrication and installation of complex equipment/systems that are used to make everything from biotechnology medicine, dairy products, to beverage and drinks.

We encourage autonomy in our team, and you will be given design, procurement and management responsibility with a high level of customer interaction as part of this role. As a Project Engineer you will work as part of a project team. For larger projects you will work under the direction of a Senior Engineer but for small-medium projects they will take on the role of Lead Engineer. We are looking for people that are interested in taking on this responsibility, are self-motivated and continuously looking to improve what we do as well as themselves.

The position will involve all aspects of the technical and commercial implementation of projects including:

- Conceptual design of process solutions.
- Preparation of proposals to meet client requirements.
- Detailed engineering across process, mechanical and instrumentation disciplines.
- Support the design for control and electrical aspects.
- Material and subcontractor procurement.
- Supervision of drawing preparation.
- Support safety and quality on projects.
- Commissioning of process systems.

### **Experience Requirements & Qualifications & Personal Attributes**

The Mechanical Engineer must have the following:

- 3-5 years project engineering experience in the Pharmaceutical, Beverage/Brewery, Biotechnology or Dairy industries.
- Experience in the process/mechanical contractor/fabrication would be desirable.
- Degree, or equivalent, in mechanical or chemical / process engineering.
- Demonstrates strong drive and vision.
- Commitment and ability to get the job right first time.
- Ability to communicate, influence and engage with stakeholders at all levels.
- Willingness to develop technical skill set.
- Self-motivated, shows initiative and ability to multi-task.

### **The Package**

This is an exciting opportunity for a high calibre candidate to join a successful company.

- Competitive salary with scope for progression.
- Annual performance related bonus.
- Company pension scheme.
- Life and PHI insurance.
- Blended working (Flexible hours).
- Support for training and self-development (education, chartership).