



Sturdy Products is a fast growing SME based in Blessington, Co. Wicklow. Our rotationally moulded plastic products are unique in the Irish market and we enjoy an unmatched design and production capacity as well as several strategic alliances with market leading manufacturers.

Head of Design & Development Department

We now have a vacancy for the above position; we seek a Product Design Engineer/ Graduate with drive and ambition to succeed. At least 3 years experience in a similar position is required. The candidate must be capable of leading a small team but also be capable of using their own initiative and leading from the front. This is a very hands on role, as such a good sense of Mechanical engineering understanding will be a distinct advantage

The ideal candidate should have good analytical skills, an artistic ability, good computer skills, be creative, have good interpersonal skills, have mechanical knowledge, have good problem-solving skills, and well organised manager.

The candidate will be required to:

- research product sectors and product uses, who will use the product and the various ways it might be used
- identify potential custom moulding clients and help to promote this in-house service
- consult with clients to determine requirements for designs
- sketch to illustrate ideas or create 3D renderings to provide a better visual of design ideas
- Be proficient in the use of computer software including Solid works, AutoCAD, Photoshop, Zara and Microsoft Office suite etc.
- be aware of materials and production costs to determine manufacturing requirements
- be able to work with other specialists to evaluate whether design concepts will fill the need at a reasonable cost
- evaluate product safety, appearance, and function to determine if a design is practical
- present designs and demonstrate prototypes (if required) to clients for approval
- be involved in other day to day tasks as required within the organisation
- Participate as a full member of the Management team in our Company

A bachelor's degree in industrial/product design, or mechanical engineering is a minimum requirement.

Please forward your Letter of Application and C.V. by post, or by e-mail to

Sturdy Products Limited, Blessington, Co. Wicklow. johnhanlon@sturdyproducts.com +353 45 865044

Application form; <https://sturdyproducts.worldsecuresystems.com/Adverts/JOB%20APPLICATION%20FORM%20-Design%20Department%20Managery.doc>