



**Ref: i4/CD- July 2011**

### **Job Description - Junior CAD Designer**

i4 is offering an opportunity to work within a highly creative and motivated product design environment, delivering a high quality service to our established client base. Our location at the Edinburgh Technopole offers an extremely pleasant working environment on the outskirts of the city. The position will be primarily to support the throughput of engineered components and supporting documentation ready for prototype and manufacture.

As well as being self motivated and a team player the successful applicant will have an instinctive approach to creating efficient, accurate, detailed CAD models using SolidWorks. Knowledge of design for plastic injection mould, sheet metal and metal casting would be advantageous.

The candidate should possess a 'can do' attitude and good work ethic and will be required to demonstrate excellent aptitude in CAD. Project work will typically be in the fields of consumer, technical, retail or medical products.

### **Requirements include**

- ✓ Detailed component design using SolidWorks
- ✓ Selection of appropriate manufacturing materials
- ✓ Output of 2D control drawings and manufacturing data
- ✓ Ability to work under own initiative as well as part of a team
- ✓ Desire to improve personal professional skills
- ✓ Excellent verbal and written communication ability
- ✓ Perform other duties as assigned

### **Qualifications**

HND/Degree Product Design/Engineering or similar

### **Salary**

Based on experience and suitability to the position

### **Application Instructions**

If you believe you can contribute to our continued success and growth apply via email to [jobs@i4productdesign.co.uk](mailto:jobs@i4productdesign.co.uk) quoting reference i4/CD - July 2011 including a CV and short PDF file of design work (less than 5MB) or link to an on-line portfolio. Postal applications are also welcome and should be addressed to the following;

Jim Ward  
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i4 Product Design Ltd is an equal opportunities employer