

## **Digital Technology Internship Placement**

## **Employer Information:**

**'Made Smarter'** is a Government funded pilot programme, matching your expertise, skills, and insight to help North West businesses implement digital tools. You will be working on a live project while gaining valuable experience for your C.V.

Placements are open to 3<sup>rd</sup> and 4<sup>th</sup> Year Undergrads, MSc, and Postgraduate Students

## **Placement Information**

Job Title:	Systems Integration
Business Overview	Our client is a privately-owned family business celebrating its 43rd year. From humble beginnings as a one-man-band making wrought-iron gates, they now employ around 80 staff as a subcontract steelwork manufacturer to a wide range of sectors including rail, defence, office furniture, automotive, and cycling to name a few.  They also manufacture a successful range of high-quality bike racks and cycling accessories.  Their wide-ranging capabilities include welding/fabrication, tube-bending, laser-cutting, CNC machining, powder coating and more. They supply a range of local, national and international companies including Network Rail, MoD, and Senator International.  Their vision is to be the manufacturer of choice, delivering quality, service, and value to their customers through their passion and their People.  They have an appetite for growth and continual improvement, which they intend to benchmark through prestigious accreditations and increased turnover/profit. By harnessing digital technologies they will unlock the potential to open up a second and third shift, enabling round the clock manufacturing to their clients.
Location:	Nelson, Lancashire
Number of posts:	ONE
Job Description: Please include as much information as possible including main purpose and detailed duties/responsibilities	The intern would support the implementation of the SFDC system and create the analysis tools required to close the feedback loop in their newly digitised factory. The goal is digital capacity planning for their manufacturing plant.  The support for the successful intern would come from their in-house team who are experts in the manufacturing process, and Chess + Sicon as our IT support and software partner. The intern potentially being the conduit between the different parties and maximising the effectiveness of the funded project.

	Process mapping
	Implementation of SFDC technology
	Communication of change
Expected areas of knowledge:	Understanding of software e.g. Sage and Sicon
	Project management
	A general understanding of engineering/manufacturing would be preferable.
Salary:	£12.00 p/h (£5,760 per placement)
Placement Start Date:	ASAP
Duration of Placement:	480 Hours on a full-time, part-time, or flexible schedule