

MADE SMARTER

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 3rd and 4th Year Undergrads, MSc, and Postgraduate Students

Placement Information

Job Title:	Data and Systems Integration
Business Overview	<p>Operating for over 25 years, the business are a communion and bridal accessory supplier, based in Blackburn, Lancashire.</p> <p>Recently, the company have moved into the bridal gown industry, supplying and modelling dresses to bridal boutiques and independent buyers nationwide. Currently, the company utilise two manufacturing sites within the North West and also have a boutique for dress and accessory sales.</p> <p>The company is pushing forward with the recent adoption of an inventory management system called 'Unleashed' Software. The introduction of this system is providing the opportunity to further integrate additional systems into the customer relationship and order processing aspects of the business, all whilst improving throughput efficiency.</p> <p>The company are introducing digital technologies to their flourishing bridal business and are developing the skills to move their manufacturing in-house, creating a "Made in the UK" element to their product and reducing reliance on cheaper manufacturing found overseas.</p>
Location:	Blackburn, Lancashire
Number of posts:	ONE
Job Description: <i>Please include as much information as possible including main purpose and detailed duties/responsibilities</i>	<p>Stage 1 – Investigate the feasibility of integrating the companies CRM system with the new Inventory Management System (Unleashed) and begin to develop a strategy towards the implementation.</p> <p>Stage 2 - Begin implementation and identify issues, cost & suppliers.</p> <p>Stage 3 - Test system, provide feedback & action plan for future.</p> <p>Currently, due to the skills gap within the workforce, the company are using the services of a third-party software engineer to assist with the integration of the systems across the company. Assistance from a Digital Intern would benefit them by providing much needed knowledge and experience towards effectively utilising their industrial systems. Reviewing</p>

	<p>systems and providing practical feedback towards their efficiency would be largely beneficial to the company and will help them to achieve their goals of digital efficiency and a paperless factory.</p> <p>Work Plan:</p> <p>Month 1; Investigate and develop an integration strategy. Month 2; Begin implementation and identify issues, cost & suppliers. Month 3; Test system, provide feedback & action plan for future.</p> <p>Primary focus; Integration of CRM system into Unleashed Software</p> <p>Secondary focus: Investigate feasibility of potential integration of additional systems, such as Online portal, Bar Coding system, Ecommerce link, Manufacturing systems</p>
<p>Expected areas of knowledge:</p>	<p>Essential; Able to view areas of neglect quickly. Have the vision to be able to clarify them. Critical and analytical thinking.</p> <p>Data Science, Building of databases, System Analysis, Coding</p> <ul style="list-style-type: none"> • Attention to detail • Teamworking • Good communication • Strong IT and analytical skills • Knowledge of Inventory Management Systems & customer relationship management systems <p>Desirable;</p> <ul style="list-style-type: none"> • Experienced in working with agile working methodologies • Working knowledge of an Inventory Management System, and systems integration. • Experience with software such as Unleashed or similar
<p>Salary:</p>	<p>£12.00 p/h (£5,760 per placement)</p>
<p>Placement Start Date:</p>	<p>As soon as possible</p>
<p>Duration of Placement:</p>	<p>480 Hours on a full-time, part-time, or flexible schedule</p>