

Project Title Development of manufacturing processes to automate, optimise and streamline our systems

Objectives:

Working within our existing MRP/ERP system (ODOO), to configure and update our processes for manufacturing to automate, optimise and streamline the system.

We require a full set up of Project lifecycle management module, mobile workstation configuration, inventory management integration (data already available).

General optimisation of existing modules to include, workforce management, user management, workflow optimisation, project analytics, project tracking and task management.

Customisation using the inbuilt 'studio facility' for pre-configured document templates in relation to parts procurement and quality procedures.

Creating a centralised repository for technical documents and drawings with revision control.

Importing instruction sheets and SOP's against specific tasks.

Our expectation is a 5-10% reduction in effort overall across our project and manufacturing services, when rolling out mobile workstations (tablets and mobile computers – estimated at present to be around 5 units total).

Duration of Internship

Flexible between 8-12 weeks

Skills Required

Confidence in working with digital technology relevant to the internship project. Strong analytical and problem-solving skills. A keen interest in process improvement and digital transformation.

Location

E14 The Avenues,
11th Avenue North,
TVTE,
Gateshead,
Tyne & Wear,
NE11 0NJ

Start Date

Summer 2025 start date flexible

How to apply

Send cover letter and CV to Stephen Maltby via email to info@platinum-eng.co.uk