



Predictive Maintenance Specialist



THE ROLE

Monitors and analyses data from sensors and machines to predict and prevent equipment failures. Implements condition-based and AI-driven maintenance strategies to optimise production efficiency and reliability.



THE WORK

Collect and interpret data from IoT devices and monitoring systems. Develop predictive models and maintenance plans based on performance indicators. Support process optimisation and integrate digital maintenance tools with plant operations.



THE COMPETENCES

Knowledge of data analytics, vibration and thermography analysis, and CMMS systems. Skills in interpreting large data sets, using AI and digital twins. Critical thinking, collaboration, and problem-solving abilities aligned with Industry 4.0.

