



# WILL AI REPLACE ME?

## Quality Manager

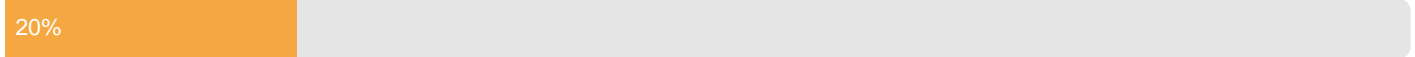
*Manufacturing*

While AI can assist in tracking and analyzing data related to quality, implementing procedures, driving continuous improvement initiatives, and managing audits require in-depth human expertise.

Human interaction is also crucial to ensure compliance with standards and to communicate effectively with various stakeholders.

Automation degree: 20%

Limited impact of AI on the Job



## Main tasks

This section reviews the 3 main tasks associated with the job studied and assesses the potential level of automation induced by AI (« **AI Automation Impact** »). The modeling uses 8 criteria detailed on the « **Methodology** » page.

Tasks	AI Automation Impact
Establish and monitor procedures to ensure product or service quality.	Significant
Lead the continuous quality improvement initiative.	Low
Manage internal and external audits and ensure compliance with quality standards.	Moderate

## Impact on skills

At-risk Skills ↓	
Control data or document compliance	Automation and intelligent verification tools can quickly and efficiently check document compliance against a standard set of criteria. AI can scan and validate documents at a speed that humans cannot achieve.
Control certification and tool compliance	In the same way, automated tools can manage equipment and tool compliance, enabling more frequent and precise controls.
Future-proof Skills ↑	
Manage a quality approach, a continuous improvement process	While automated systems can assist in data collection and trend identification, the strategic decision-making and leadership required to drive a quality approach demand in-depth understanding, intuition, and the ability to motivate and engage teams.
Lead, coordinate a team	Team management requires human sensitivity, the ability to understand team dynamics, resolve conflicts, and motivate team members. It is a profoundly human skill that is challenging to automate.

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