

Join a newly established test team in Katowice working on a project for **our client – a global leader in industrial automation**. They build and maintain software for embedded modules and devices that operate in industrial plants worldwide.

This is an ideal time to join: technical development is just kicking off, giving you a real opportunity to shape the test architecture and build processes from the ground up.

Embedded Test Engineer

Nr ref.: 459/7/2026/IG/269807/jobs.pl Wrocław (dolnośląskie)

What you can expect from us?

- Flexible contract type: Employment Contract (UoP) or B2B.
- Hybrid work model - 3 days in the office from Katowice.
- Flexible working hours (start between 7:00 a.m. and 9:30 a.m.).
- Benefits package: life insurance, private health insurance, Edenred Card, subsidies on the MyBenefit platform, holiday and vacation bonuses.
- The opportunity to work daily at a global corporation with an established market position.
- Work in a close-knit, professional, and supportive team.

Employment agency entry number 47

this job offer is intended for people over 18 years of age

What will your tasks involve?

- Test Creation & Execution: Develop test scenarios, system tests, and regression test suites for embedded modules.
- Scripting & Implementation: Write and maintain test scripts using Python and Ladder Logic.
- Simulating Customer Use Cases: Replicate real-world scenarios, imitating how automation engineers program and interact with the devices in industrial environments.
- Network Communication Analysis: Analyze and interpret network traffic and inter-module communication.
- Test Architecture: Contribute to the overall test architecture for long-lifecycle industrial products.
- Requirement Analysis: Review and work with system and project requirements.

What we expect from you?

- Python: Basic to intermediate proficiency (ability to comfortably read, analyze, and modify existing scripts).
- Ladder Logic: Understanding of PLC programming using Ladder Diagram/Logic.
- Industrial Protocols: Knowledge of industrial networking standards (CIP protocol is a strong plus).
- Network Traffic Analysis: Ability to analyze and interpret communication between embedded modules.
- Embedded Testing: Background in embedded software testing (system testing, regression, test architecture fundamentals).

- English: Advanced level (C1), enabling fluent daily communication in an international project setup.