

Anmarie Codner

Instrument Technician

Profile

Instrument Technician with 2 years of experience in maintaining, calibrating, and repairing various types of instrumentation and control systems. Proficient in diagnosing and solving technical issues, ensuring compliance with industry standards, and contributing to safe and efficient operations. Adept at collaborating with cross-functional teams and committed to continuous professional development.

Employment History

Instrument Technician at ABB Inc., PA

Apr 2023 - Present

- Successfully calibrated and maintained over 500 instruments annually, ensuring optimal performance and reducing equipment downtime by 20%.
- Streamlined the troubleshooting process for instrumentation issues, resulting in a 30% reduction in time spent on diagnostics and repairs.
- Implemented a preventive maintenance program for critical instruments, leading to a 15% increase in equipment lifespan and a 10% decrease in maintenance costs.
- Collaborated on a team project to upgrade the plant's control system, improving overall efficiency by 25% and reducing system errors by 40%.

Instrument Technician Apprentice at Siemens Energy, PA

Aug 2021 - Feb 2023

- Successfully calibrated and maintained over 150 different instruments in a span of 6 months, ensuring optimal performance and minimizing downtime for Siemens Energy's power generation systems.
- Assisted in the installation and commissioning of a new automation system, reducing plant operation costs by 15% and improving overall efficiency by 10%.
- Developed and implemented an innovative preventive maintenance program for critical instruments, resulting in a 20% reduction in equipment failures and a 12% increase in productivity.

Certificates

Certified Control Systems Technician (CCST)

Apr 2022

International Society of Automation Certified Calibration Technician (ISA CCT)

Oct 2020

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Education

Associate of Applied Science in Instrumentation Technology at Pennsylvania College of Technology, Williamsport, PA

Aug 2016 - May 2021

Relevant Coursework:

Instrumentation Fundamentals,
Process Control, Programmable Logic
Controllers, Industrial Electronics,
Calibration and Measurement,
Electrical Systems, Pneumatics and
Hydraulics, and Safety and
Troubleshooting.

Links

[linkedin.com/in/anmariecodner](https://www.linkedin.com/in/anmariecodner)

Skills

Calibration

Troubleshooting

Soldering

Oscilloscope usage

Programmable Logic Controllers
(PLCs)

Pneumatics

Hydraulics

Languages

English

Russian