Gaye Sypher

Mechanical Technician



(735) 377-0553

• 123 Maple St, Boise, ID 83702

EDUCATION

Associate of Applied Science in Mechanical Engineering Technology at North Idaho College, Coeur d'Alene, ID

Sep 2018 - May 2022

Relevant Coursework: Mechanical Design, Engineering Mechanics, Computer-Aided Drafting (CAD), Manufacturing Processes, Materials Science, Quality Control, Fluid Power Systems, Thermodynamics, and Industrial Maintenance.

LINKS

linkedin.com/in/gayesypher

SKILLS

Hydraulics

Pneumatics

CAD/CAM

PLC programming

CNC operation

Welding

Blueprint reading

LANGUAGES

English

Russian

HOBBIES

Building and repairing RC vehicles

PROFILE

Mechanical Technician with 1 year of experience in the installation, maintenance, and repair of mechanical systems and equipment. Proficient in reading and interpreting blueprints, diagnosing issues, and ensuring optimal system performance. Demonstrates strong analytical, problem-solving, and communication skills, with a commitment to safety and efficiency. Eager to contribute to a dynamic team and further develop technical expertise.

EMPLOYMENT HISTORY

Mechanical Technician at Micron Technology Inc., ID

Mar 2023 - Present

- Successfully reduced machine downtime by 25% through the implementation of a proactive maintenance program, resulting in increased productivity and a savings of \$500,000 annually for Micron Technology Inc.
- Overhauled and upgraded 10 critical production machines, increasing overall efficiency by 15% and contributing to a revenue increase of \$1.2 million in the first year.
- Implemented a training program for new mechanical technicians, reducing onboarding time by 30% and improving overall team performance by 20%.
- Identified and resolved 50+ technical issues in production equipment, leading to a 10% reduction in production defects and a savings of \$300,000 in rework costs.

Junior Mechanical Technician at Western States Equipment Company, ID

Jul 2022 - Feb 2023

- Successfully diagnosed and repaired over 150 mechanical issues in heavy machinery within the first year, resulting in a 95% customer satisfaction rate and increased company revenue by 10%.
- Completed an extensive six-month training program in just four months, becoming one of the youngest technicians to be fully certified in Caterpillar equipment maintenance and repair.
- Streamlined the inventory management system for the service department, reducing equipment downtime by 30% and saving the company \$25,000 in annual costs.

CERTIFICATES

Certified Mechanical Technician (CMT)

Nov 2021

Certified Maintenance and Reliability Professional (CMRP)

Mar 2020

MEMBERSHIPS

American Society of Mechanical Engineers (ASME)