Jose Ohr Electronics Technician

Profile

Detail-oriented Electronics Technician with 2 years of experience in diagnosing, repairing, and maintaining electronic systems and equipment. Skilled in troubleshooting complex issues, conducting quality control tests, and providing technical support. Proficient in soldering, circuit analysis, and reading schematic diagrams. Adept at working independently and collaborating with cross-functional teams to ensure efficient and reliable electronic system operations.

Employment History

Electronics Technician at Micron Technology, ID

May 2023 - Present

- Successfully reduced equipment downtime by 20% through proactive maintenance and timely troubleshooting, resulting in a 15% increase in overall productivity for the manufacturing team at Micron Technology, ID.
- Implemented a new testing procedure for electronic components that increased accuracy by 30%, reducing the number of faulty products by 25% and saving the company \$500,000 in potential repairs and replacements.
- Led a cross-functional team to develop and implement an innovative calibration process for precision instruments, which improved measurement accuracy by 40% and reduced calibration time by 50%.
- Trained and mentored 10 junior technicians, increasing their efficiency and skill levels by 35%, and contributing to a 10% reduction in overall technician training time for Micron Technology, ID.

Associate Electronics Technician at ON Semiconductor, ID

Sep 2021 - Apr 2023

- Successfully designed and implemented a new testing procedure for electronic components, resulting in a 20% increase in efficiency and reducing testing time by an average of 15 minutes per batch.
- Identified and resolved a critical issue in the manufacturing process that led to a 30% reduction in defective products, saving the company an estimated \$200,000 annually.
- Streamlined inventory management processes, achieving a 25% reduction in excess stock and improving order fulfillment rates by 10%.

Education

Associate of Applied Science in Electronics Technology at College of Southern Idaho, Twin Falls, ID

Sep 2017 - May 2021

Relevant Coursework: Circuit Analysis, Digital Electronics, Microcontrollers, Programmable Logic Controllers, Electronic Communication Systems, Radio Frequency and Microwave Systems, Analog and Digital Signal Processing, Electronic Troubleshooting, and Industry Safety Standards.

Details

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Links

linkedin.com/in/joseohr

Skills

Soldering

Oscilloscope usage

Circuit debugging

Multimeter proficiency

Microcontroller programming

PCB design

Signal analysis

Languages

English

Arabic

Hobbies

Building and repairing electronic gadgets

Experimenting with Arduino and Raspberry Pi projects

Exploring new advancements in home automation technology