Chelse Leibrand

Validation Technician

Profile

Details

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(697) 151-5117

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Diligent Validation Technician with 1 year of experience in conducting validation studies and implementing validation protocols. Skilled in equipment calibration, troubleshooting, and data analysis. Demonstrates strong attention to detail and a commitment to ensuring product quality and compliance with relevant regulations. Proficient in documentation and collaboration within multidisciplinary teams.

Employment History

Validation Technician at Micron Technology, VA

May 2023 - Present

- Successfully validated and optimized the performance of over 100 memory devices, resulting in a 15% increase in production efficiency and contributing to Micron Technology's growth in the Virginia market.
- Led a team of 5 technicians in executing rigorous validation testing protocols for new product releases, maintaining a 98% on-time completion rate and ensuring products met stringent quality standards.
- Developed and implemented a streamlined data analysis process for validation testing results, reducing analysis time by 25% and enabling faster decision-making for product improvements.

Validation Technician I at BAE Systems, VA

Jul 2022 - Mar 2023

- Successfully completed the validation of 5 major defense projects within a year, ensuring all systems met the required performance and safety standards, and contributing to BAE Systems' on-time delivery rate of 95%.
- Streamlined the validation process by implementing automated testing procedures, reducing the average project validation time by 30% and increasing overall team efficiency.
- Collaborated with a cross-functional team to identify and resolve 50+ system discrepancies, resulting in a 40% reduction in system defects and contributing to improved product quality for BAE Systems' clients.

Education

Associate of Applied Science in Electronics Technology at Northern Virginia Community College, Annandale, VA

Aug 2017 - May 2022

Relevant Coursework: Circuit Analysis, Digital Electronics, Microprocessors, Electronic Communications, Computer Programming, Control Systems, and Industrial Electronics.