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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Joe**  **Siegel**     |  |  | | --- | --- | |  | joesiegel2013@gmail.com | |  | 631-918-3675 | |  | West Babylon, NY 11704 | | | **Skills**  **Internal Audits**  **Quality Metrics**  **Product Inspection**  **Non-conformance reporting**  **Corrective Action Planning**  **Problem-solving skills**  **Education**  Island Drafting And Technical Institute  Amityville, NY  •  06/2020  *Associate of Science* : Architectural Drafting Technology | | |  | | --- | | **Professional Summary**  Detail-oriented Quality Control Technician adept at reviewing materials and finished items for compliance with specifications and standards. Skilled in reporting and problem-solving with a history of making a positive impact on operations. | | **Work History**  AAR ACS-NY - Quality Control Specialist / NDT Inspector, Level II Garden City, NY  •  05/2017 - Current   * Collaborate across departments to ensure consistent adherence to quality standards across all products. * Inspect finished goods to verify conformance with customer specifications and regulatory requirements. * Participate in internal audits in line with organizational commitment to continual improvement within quality management systems. * Review technical documents such as specifications and drawings, maintaining accuracy and compliance with industry regulations. * Assist in supplier evaluations, driving continuous improvement initiatives throughout the supply chain. * Non-Destructive Testing (NDT) shop lead. Manage daily/monthly testing and calibration in collaboration with off-site ASNT level III.   Aircraft Finishing Corp - NDT Inspector, Level II  West Babylon, NY  •  09/2015 - 05/2017   * Certified to level II in Fluorescent Penetrant and Magnetic Particle inspection methods in accordance with NAS-410. * Performed NADCAP and prime contractor audits in collaboration with off-site level III. * Supported quality assurance initiatives by providing detailed reports on findings from NDT inspections. * Evaluated the effectiveness of NDT methods and equipment to recommend upgrades or improvements as needed for optimal performance. * Improved safety standards by identifying and reporting defects in metals, composites, and customer manufacturing procedures. * Prepared required laboratory test samples and perform all process control tests as required.   AAR ACS-NY - Aviation Technician  Garden City, NY  •  05/2010 - 09/2015   * Documented all inspection and maintenance actions in accordance with customer, OEM, and regulatory requirements. * Examined and tested aircraft parts, components and systems to verify airworthiness and functionality. * Read and interpreted aircraft documentation to determine repair feasibility and methods. * Troubleshot mechanical, hydraulic, and pneumatic components and tested equipment following repairs. * Performed detailed inspections with precision inspection equipment such as calipers, micrometers, and depth gauges. * Performed work assignments with minimal oversight required. * Qualified and certified as NAS-410 level II in liquid penetrant and magnetic particle inspection methods. |  * *Additional work experience available upon request* |

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