



Certified ASNT NDT Level 3 in VT, PT, MT, ET, and UT methods

Cell: 786-222-7635 - Email: Alex@TridentNDT.com

Summary

Professional NDT Specialist with Aviation, General, and Marine industry experience. Knowledge in multiple NDT methods and techniques. Contact me if you need any help with NDT service or expertise.

Experience

NDT Inspector at AAR – Aircraft Services Miami

August 2016 - May 2017 (9 months)

Performed NDT Inspections using VT, PT, MT, ET, UT, IRT, Eddy Array, Phased Array, and Bondtesting Inspections of different formats for Airline/Commercial Aviation. Trained newly hired NDT inspectors and OJT.

NDT Inspector at AAR – Landing Gear Services Miami

May 2015 - August 2016 (1 year 3 months) Performed NDT Inspections using VT, PT, MT, and Nital NDT Inspections on various General, Commercial, and Military aircraft landing gear components and overhaul operations.

NDT Inspector at QC Laboratories

August 2014 - May 2015 (9 months)

Performed NDT Inspections using VT, PT, MT, ET, UT, RT(Gamma Ray and X ray) and GPR inspections in Aviation and Industrial fields for Domestic and International requests. Inspected General and Commercial aviation applications, Structural welding inspections, Structural concrete inspections, as well as Marine hull and Marine engine inspections.

NDT Inspector at NDT Solutions

October 2013 - August 2014 (10 months)

Performed NDT Inspections using VT, PT, MT, ET, UT, IRT, RT, Eddy Array, Phased Array, and Bondtesting inspections in General and Commercial Aviation applications for Domestic and International requests.

NDT Supervisor at AAR – Aircraft Services Miami

January 2013 - October 2013 (9 months)

Was responsible for all NDT Inspector allocation, NDT shop structure with equipment, standards, and overall NDT Department Quality compliance. Performed internal audits and Customer/FAA audits.

NDT Inspector at AAR – Aircraft Services Miami

April 2008 - December 2012 (4 years 8 months)

Performed NDT Inspections using VT, PT, MT, ET, and UT Inspections of different formats for Airline/ Commercial Aviation. Trained newly hired NDT inspectors. Also worked at AAR – Landing Gear Services Miami and AAR – Aircraft Services Indianapolis for on call inspections using alternative equipment and procedures needed at the job site.

A&P Technician

September 2007 - April 2008 (7 months)

Worked as an Airframe & Powerplant Technician on turboprop equipped aircraft. Experience with parametric diagrams and drawing comprehension, manufacturer work instructions, component replacement, as well as an awareness of safety procedures and worker cleanliness in a professional work environment.

Education

George T. Baker Aviation

Airframe and Power Plant Certification, 2006 - 2009

Miami Dade College

Associate of Arts (A.A.), Economics