**Shane A. Richards**

*Aircraft / Advanced Manufacturing / Skilled Construction*

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**Profile Summary**

* 3 years’ experience in the aircraft industry: Certified A&P Mechanic.
* US Army Veteran with 2 years’ active duty and honorable discharge status.
* Skilled construction worker and general laborer.
* Capable of working independently or in team environments.

**Skill Summary**

* **Aircraft Maintenance:** Rivet guns, bucking bars, and cleco clamps.
* **Precision Measurements:** Micrometers, calipers, dial indicators, and machinist’s scales.
* **Advanced Manufacturing:** Grinding and sheet metal forming machinery.
* **Quality Assurance/Inspection:** ISO-9000 programs, familiar with all current aircraft CFR’s/FAR’s; DOTCO’s.
* **Skilled Construction:** commercial roofing and general labor.
* **Transferrable Skills**: Driven, self-motivated and knowledgeable; willing to learn and teach others; receptive to constructive criticism; open and honest.

**Relevant Experience**

*QA Inspector* Center Industries Corp. Wichita, KS 2015 – 2016

* Performed start-to-finish QC/QA inspections of Boeing 737 NexGen (800, 900, 700) window belt panels.
* Wrote red tags and R&R reports for all stages of assembly.
* Completed all First Article Inspections (FAI’s) for jobs.

*A&P Mechanic* EagleMed Aviation Wichita, KS 2010 – 2012

* Performed preventative 50-hour, 100-hour and annual inspection work on aircraft, components or related parts of aircraft in a safe and efficient manner; ensured that appropriate tags were attached to all parts removed from aircraft.
* Fabricated sheet metal skins, nacelle doors, and landing gear doors.
* Completed all records and paperwork required and associated with maintenance in an accurate and timely manner.

*Commercial Roofer* Mahaney Roofing Wichita, KS 2014 – 2015

2008 – 2010

* Performed tear-offs and replacements, as well as new construction for all TPO, EPDM, hot tar, gravel, sheet metal, and 2-part thermoflex coating roofing systems.

**Additional Experience**

*General Laborer* City of Ellsworth Ellsworth, KS 2018

**Education & Certificates**

Kansas WorkREADY! Certificate (Gold) *Barton Community College* February 2018

AAS in Aviation Maintenance Technology *WATC/NCAT* April 2011

Airframe & Power Plant License (#3555218) *Federal Aviation Administration*