ANDREW KLYZUB

AVIONICS TECHNICIAN

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EDUCATION

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY 2010-2015 BS-AERONAUTICS MINORS-AIRFRAME, POWERPLANT, BUINESS A&P LICENSE

JOB EXPERIENCE

AVMAX MAY 2015- AUGIST 2019

A&P Mechanic, Avionics Tech

- Building and installing wiring harnesses for the ADS-B modification on CRJ 200, CRJ 700, and Dehavillandl Dash 8 aircraft
- Terminated cannon plugs both on the bench and on existing aircraft wiring
- General troubleshooting of aircraft electrical systems
- Utilized the aircraft MDC to pull up fault codes to assist in troubleshooting
- Performed operational checks of aircraft electrical systems and avionics systems to ensure proper functionality

LOGISTICS SERVICES INTERNATIONAL

AUGUST 2019- CURRENT

Electrician 1, 2, 3, and Lead Electrician

- Planned, built, and tested multiple training devices for the AH-64 Apache helicopter
- Routed and terminated aircraft wiring into cannon plugs, coax, triax, quadrax, RJ11, RJ45, and D-Sub connectors
- Worked with engineering to redesign electrical systems and correct drawings
- Utilized environmental splices, soft splices, solder sleeves, terminal blocks, and terminal lugs
- Installed LRU boxes, and crew station control panels
- Performed continuity checks to verify the integrity of aircraft wiring
- Troubleshot and repaired electrical issues utilizing aircraft electrical schematics
- Performed Aircraft systems checks to isolate electrical faults
- Coached lower level electricians in proper wire running, terminating, and troubleshooting procedures.
- Lead a team of electricians and mechanics building an AH-64 Apache maintenance trainer
- Took part in company meetings to isolate and solve issues effectively
- Delivered multiple training devices to the army and supported their acceptance testing fixing any issues while being the sole electrician present