Daniel Zimmermann

Field Service Engineer II - AAI Corporation/ Textron Systems

Holland, PA - Email me on Indeed: indeed.com/r/Daniel-Zimmermann/dcc5c8c9dd1f021b

To obtain long term employment with a well-established organization where I may fully utilize my skills and abilities.

WORK EXPERIENCE

Field Service Engineer II

AAI Corporation/ Textron Systems - Hunt Valley, MD - February 2011 to Present

02/14/11 - Present

Supervisor: Dan Tibbitts Contact # 520-603-5378

- Preventative maintenance on all UAV's (Shadow 200-RQ7B) according to policy and procedures.
- · Qualified as Crew Chief completing numerous launch and recoveries safely
- Performed repairs and troubleshooting on avionics, electrical and mechanical systems on UAV Shadow
- Performed inspections, maintenance, installation and upgrades to all aircrafts.
- Utilized computer tools such as ELAS to document system maintenance and work orders.
- Provided technical support such as troubleshooting and repair of all ground equipment essential to aerial operations including unit level support for all radio communication equipment for Shadow UAV
- Emplace and displace total UAV Shadow mobile system
- Assisted Field Service Representative in upgrading and in higher-level system maintenance.
- · Ensured all safety practices were followed which directly lead to a successful mission and zero mishaps
- Complied with system tech manuals to ensure proper installation and maintenance was performed.
- Acted as Fod (foreign object damage) monitor and as tool calibration monitor. QC (Quality Control) Inspector and TI (Technical Inspector)
- Completed one year deployment in Iraq and Afghanistan as a Shadow UAV Field Service Engineer II supporting U.S. Army Intelligence (JSOC)

Extrusion Operator

Dart Container - Leola, PA - October 2007 to February 2011

- Administered weight and measurement testing to insure quality products are being produced and within specified tolerances.
- Performed adjustments on machines to insure proper distribution of foam products via Technical computer adjustment, air/water valves and basic hand tool adjustments.
- Maintained proper paper documentation of products being sent out and any mechanical problems to machines.
- Took and active role in the training of new employees.
- Operated 1-6 machines at any given time.
- · Responsible for cleanliness of work areas.

Chester County Airport Authority #1 Earhart Drive Coatesville, Pennsylvania

Grounds Maintenence

Chester County Airport Authority - Coatesville, PA - August 2005 to October 2007

- Operated and maintained heavy machinery skid loaders with variety of attachments, front-end loaders, dump trucks and tractors as well as landscaping tools.
- Supervised summer help in doing daily routines such as landscaping and construction projects.
- Trained in airport communications such as A.W.A.S and aircraft radio.
- Took part in all construction, carpentry, plumbing, electrical and landscaping projects major and minor.
- Assisted supervisor in high priority projects.

EDUCATION

Diploma in Pastry Arts

York Technical Institute - Lancaster, PA January 2007 to January 2008

Diploma in General Study

Garden Spot High School - New Holland, PA January 2001 to January 2005

ADDITIONAL INFORMATION

Additional Training and Highlights:

- · Eagle Scout in Boy scouts of America
- Brotherhood member in Order of the Arrow (BSA affiliated)
- SERE 100 Level B Code of Conduct CBT
- Self Aid Buddy Care CBT
- Sexual Awareness CBT
- USAF Information Assurance Awareness CBT 2007 ZYAF0106
- Information Protection CBT
- No Fear Act CBT