



Trevor Hill

Staff Sargeant, F-16 Crew Chief

RESUME SUMMARY

Military veteran seeking to transition from the United States Air Force to the civilian workforce. Offers expertise in maintenance management, supervising and training personnel, leading a team to task completion and resolving crisis situations. Effective communicator who quickly adapts and learns new roles to achieve positive results. Enjoys working as part of a team and thrives in all environments.

PROFESSIONAL EXPERIENCE

F-16 Crew Chief

July. 2017 – July 2023

Holloman AFB, Alamogordo, NM

Kunsan AFB, Gunsan-Si, South Korea

Shaw AFB, Sumter, South Carolina

Leadership

- Created a training plan for new airman focusing on consistency and accuracy for post-flight inspection
- Responsible for day to day activities for 4 junior airman, ensuring training requirements were continuously adhered to and administrative responsibilities were managed
- As a Senior Airman, selected to lead an initiative managing a maintenance crew as a pilot project. Responsible for identifying work needed to be accomplished during shift, and allocated resources to complete. Ensured all team members remained on task.
- Consistently provided guidance and support to junior airmen and peers, training on tasks and performing quality checks
- Selected to participate in Agile Combat Employment (ACE) to ensure combat readiness in active theaters using minimal resources (resources and staff)
- Maintained records and forms for assigned aircraft as new procedures were finalized

Technical

- Performed towing, preflight, thru-flight, basic post flight, launch/recovery and ground handling on F-16 aircraft (acft)
- Responsible for on-aircraft equipment inventories; services oil, fuel, hydraulic fluid and nitrogen systems
- Ensures accurate and complete aircraft forms and records documentation to include delayed discrepancies
- Troubleshoot aircraft discrepancies/makes necessary repairs; supervises all maintenance on assigned aircraft
- Maintain aircraft engines, hydraulic and other related systems, structure, components and related equipment

CONTACT

Phone

(801) 828-7938

Email

trevor.hill753@gmail.com

EDUCATION

Airman Leadership School, 2023

Dedicated Crew Chief Course, 2021

RELEVANT SKILLS

Equipment Maintenance

Protocol Adherence

Effective Team Leader

Communication

Secret Security Clearance

Physical Fitness

Prioritization

Flexibility

Time Management

Level-headed

Certifications

F-16 Advanced Crew Chief, 2021

- Remove and install acft/engine components. Conducts functional test of repaired engines/components/systems
- Supervise and perform aircraft jacking, lifting and towing operations. Adjusts, aligns and rigs acft systems
- Use conventional or automated technical data to diagnose and solve maintenance problems
- Consistently achieved 100% pass rate on annual proficiency examinations

Customer Service

- Collaborate with Pilots regarding aircraft performance. Identify opportunities for improvement and work to resolve any issues
- Act as liaison between other departments to ensure additional systems/tools are managed or repaired as need to return acft to flight readiness
- Partnered with support technicians to identify opportunities to improve collaboration and efficiencies between departments
- Selected as part of the advance crew to receive enroute jets to ensure operational effectiveness during deployment (Enroute Support Team Advance - ESTA). Worked with local staff as needed to obtain parts and tools required for maintenance

Aerospace Propulsion, Engine
Removal and Installation, 2022
Aerospace Propulsion,
Organizational Maintenance,
2022

F-16C Engine Run, 2023