

MANAGER, CONTINUOUS IMPROVEMENT

Skills

Fiber Optics Repair Technical Skill Set * Formal Training: Learjet 24, Piper Cherokee, AeroCommander 520, and Cessna 310 Airframe and Powerplant systems. * General: Inspections, troubleshooting, and airworthiness determinations made on aircraft utilizing technical publications, FAR's, manufacturer maintenance manuals, part catalogs and schematics. Completed logbook and paperwork documentation. * Powerplant: Performed inspection, repair, installation and troubleshooting on turbine, turboshaft, reciprocating engines, and systems therein including: Induction, Exhaust, Fuel, Ignition, Electrical, Communication/Navigation, Ice and Rain, Instruments and APU. * Airframe: Performed maintenance and inspections on Hydraulic/Pneumatic systems, Electrical, Fire protection, Flight controls, and Interiors. Fabricated airfoils (sheet metal and composite) from blue print drawings. Performed registration marking and painting of aircraft surfaces.

Professional Experience

Manager, Continuous Improvement

November 2014 to Current Company Name i¼ City , State Hours worked per week: 40hrs Responsibilities Utilize the tools of Six Sigma and Lean to improve processes across the facilities. Lead cross-functional teams in identifying root cause, developing, and implementing a solution. Manage employees assigned as project leaders for Continuous Improvement projects and events. Eliminate waste and variation throughout the facility using Continuous Improvement roadmaps, tools, and methodologies to reduce overall cycle times and to improve profitability. Identify, lead, teach, and implement improvements by effectively using Continuous Improvement tools including 5S, Kaizen Events, Value Stream Mapping, Cause and Effect Analysis, Process Controls, Visual Controls, Flow production, variation reduction and waste elimination. Skills Used Project Management, Managerial skills, Time management, Public speaking, Organizational Skills, MS Office

A&P Mechanic / Aircraft Technician

April 2014 to October 2014 Company Name i¼ City , State Hours worked per week: 60hrs Responsibilities Assign work to Mechanics. Lead and guide activities of all assigned personnel, assuring all maintenance is completed in compliance with established company policies, procedures, and applicable FAA regulations. Order and track ordered parts and materials necessary to complete assigned task. Monitor job estimates. Perform on the job training as required. Verify qualifications of assigned employees. Hours worked per week: 60hrs Responsibilities Troubleshoot maintenance issues. Scheduled repairs and maintenance on the aircrafts interior (including seats, overhead bins, etc), and exterior (flaps, slats, actuators, etc). Accomplishments I received a reward for diligence and hard work as a Temporary Lead, during a contracted flap modification, in which I assisted in organizing manpower in a way that ensured on time delivery of aircraft.

Aviation Technician

September 2010 to September 2013 Company Name i¼ City , State

Hours worked per week: 40hrs Trouble shoot mechanical malfunctions of engines Launch and recover aircrafts Perform maintenance on time sensitive parts Perform minor repairs on airframe and engine Perform Fuel and Defuel of aircraft Perform engine operational checks upon completion of maintenance

Sales Associate

September 2008 to August 2010 Company Name i¼ City , State Create shelf displays for games and gaming systems Provide shoppers with detailed information used in the decision making process Ensure games, iPods, media and accessories are properly stocked Ensure cleanliness of sales area Operate cash register Help other associates on the sales floor Create shelf displays for computers and accessories Provide shoppers with detailed information used in the decision making process Ensure computers and accessories are properly stocked Ensure cleanliness of sales area Operate cash register Help other associates on the sales floor

Education and Training

BS : Aviation Business Administration, Safety , 2018 Embry-Riddle Aeronautical University i¼ City , State , US BS in Aviation Business Administration with a minor in Safety Embry-Riddle Aeronautical University - Daytona Beach, FL 2015 to 2018

Master : 2014 Six Sigma Villanova University i¼ City , State , US Master Certificate in Six Sigma Villanova University - Villanova, PA 2014 to 2014

AS : Aviation Maintenance , 2010 National Aviation Academy i¼ City , State , US AS in Aviation Maintenance National Aviation Academy - Clearwater, FL 2008 to 2010 Fiber Optic Repair

Military Experience

E5-SGT

August 2001 to January 2009 Company Name

Service Country: United States Branch: Marine Corp Rank: E5-SGT August 2001 to January 2009 As an aviation electronics technician, I repaired electronics aircrafts systems, troubleshoot, repaired and replaceable electronic components. Gained knowledge in reading and comprehending schematics and diagrams. I also performed routine maintenance on test benches and equipment. When I achieved the rank of E3 LCPL, I gave instruction on troubleshooting and repairing solid state devices. I was also responsible for Inspecting and maintaining electronic test equipment. As a Marine Security Guard I protected three different Embassies around the world. I monitored and safeguard classified material and Embassy personnel. I was trained in diffusing hostile situations and I investigated security and safety violations and wrote over 300 detailed incident reports.

Certifications

Master Certificate in Six Sigma Villanova University - Villanova, PA 2014 Present

Certified Lean Six Sigma Black Belt Villanova University - Villanova, PA May 2015 to Present

Airframe and Powerplant Mechanics license issued by the FAA - December 2010 to Present

FCC Elements 1, 3, & 8 March 2011 to Present

FCC GROL or General Radiotelephone Operator license with ship radar endorsement FCC Commercial Operators License (Marine Radio Operator Permit)

Languages

Read/ Write/ and Conversational in Chinese (Mandarin)

Skills

Maintenance, Aviation, Security, Microsoft Windows, Microsoft Windows 95, Schematics, Windows 95, Airframe, Engines, Fuel, Security Guard, Associate, Cash, Cash Register, Of Sales, Sales, Sales Associate, Sales Floor, The Sales, Games, Aviation Maintenance, Fiber Optic, General Aviation, FAA, Training, Continuous Improvement, Kaizen, Managerial, Mapping, Ms Office, Organizational Skills, Process Controls, Project Management, Six Sigma, Six-sigma, Time Management, Actuators, Seats, FCC, Airfoils, APU, Aviation Electronics, Black Belt, Documentation, E3, E-carrier, Exhaust, Fiber Optics, Fire Protection, Flight Controls, Hydraulic/pneumatic, Induction, Inspection, Inspections, Operators License, Optics, Ordering Points To Identify The Clustering Structure, Painting, San, Sheet Metal, Storage Area Network, Technical Publications, Turbine