

Candidate Information

PERSONAL PARTICULARS

Name: Alexander Ballesteros Tangonan Jr
Gender: Male
Age: 48
Marital Status: Married
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Nationality: Filipino
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OBJECTIVE

I aspire to join a progressive organization where I can apply my skills and abilities as an Aircraft Maintenance Mechanic/ Technician within an industry that promotes professional development. I am resourceful, innovative, and adaptable, with a strong commitment to safety and professionalism. I look forward to being an integral part of a dynamic team that actively contributes to the organization's growth.

LICENSURE

05 Mar 2024 - 04 Mar 2029
Aviation Maintenance Technician 107253-AMT
Civil Authority of the Philippines

SUMMARY

- Performs inspection, repair, replacement, and servicing of aircraft and equipment IAW applicable technical publications and company policies, procedures.
- Performs in handling Ground Support Equipment (GSE).
- Performs rated and/or non-rated crew member duties to facilitate completion of maintenance activities such as maintenance test flights, maintenance operational checks, and other flight mission as required.
- Knowledgeable of aircraft technical manuals, maintenance and inspections procedures, forms, records, documents recording aircraft maintenance activities.
- Knowledgeable in using common tools, special tools, hardware, equipment, and software used in aviation maintenance.
- Knowledgeable in Aviation Maintenance Planning.
- Adhere to Safety, Security regulations, and standard procedures and practices.
- Able to function safely and effectively in a team-concept environment.
- Efficient and able to multitask in a demanding work environment.
- Operate in adverse weather conditions when necessary.
- Committed to ongoing learning and skill development.

WORKING EXPERIENCE

May 2024 to Present

Aviation Ground Support Equipment Operator

1 Aviation Ground Handling Services Inc. Philippines

- Operates ground support equipment motorized and non-motorized to service aircraft and handling of any ground-related jobs.
- Perform routine inspections on all ground support equipment and ensure all equipment is clean, free from FOD and in serviceable condition.
- Perform Aircraft Marshalling, wing walker/guide.
- Completes unloading/loading of baggage and cargo to/from the corresponding compartment within the prescribed time by the carrier.
- Communicate effectively with team members and other airport personnel.
- Safely operates and connects the Ground Services Equipment to the aircraft
- Operate equipment in adverse weather conditions when necessary.
- Support the implementation of new equipment and technologies.
- Ensures proper usage and handling of all flight-related equipment
- Participate in training and development opportunities.
- Follow all safety guidelines and procedures.

Jan 2016 – Jun 2023

UH60 L/M Blackhawk Helicopter Air Crew/ Technician

Served 7 years and 6 Months at Global Aerospace Logistics LLC for JAC Manpower, Abu Dhabi UAE

(Aircrew/ Maintenance Duties):

- Perform technical crew role capable to perform safe and efficient flight mission, Search and Rescue, Emergency Medical, Hoist Operations, Rappelling, Sling Loading, Firefighting (Bambi Bucket) and Passenger transport in various environments, onshore and offshore, under Visual Flight Rules (VFR) Instrument Flight Rules (IFR) during day and night NVG aided and unaided condition.
- Perform as flight mechanic crew duties rated /non-rated, assist pilots during Maintenance Flight, Training, and DART operations under Visual Flight Rules (VFR) Instrument Flight Rules (IFR) during day and night NVG aided and unaided condition.
- Performs pre-flights/post-flights, preventive maintenance daily (PMD), preventive maintenance services (PMS), preventive maintenance inspection (PMI) of aircraft structures, cabin, cockpit, instruments, landing gear, engines, hydraulic system, and flight control surfaces.
- Completed CRM, ALSE, and Safety Seminars and Mission Task currencies.
- Safety & security of self, aircrew members, passengers and aircraft.
- Basic medical care of self, aircrew members, passengers, and survivors.
- Safely performs and inspects mission task equipment on board.

(Ground Support Duties):

- Perform ground support during mission task and training.
- Perform Foreign Object Debris Damage checks on Aircraft, Hangars, Shelters, Ramps, Taxiways, and Runway.
- Perform routine cleaning and inspection of GSE and mission equipment.

- Operates ground support equipment motorized and non-motorized to service aircraft and handling of any ground-related jobs.
- Perform Aircraft Marshalling, Wing walker (Fixed & Rotary wing).
- Perform dispatch service (headset man), including re-positioning, pushback aircraft at shelters, hangar, ramps, holding point and to support flight operations.
- Perform towing to ensure it is carried out by company procedures.
- Perform servicing, refueling, and lubricating aircraft to ensure it is carried out by company procedures.
- Support aircraft away from base, as required.

Sep 1995 – Jan 2016

S70-A Blackhawk & B412 Helicopter Presidential Aircrew/ Flight Mechanic

Served 20 years and 4 Months in the 250th Presidential Airlift wing, Presidential Security Command/ Philippine Air Force

(Aircrew Duties):

- Performed aircrew duties on VIP Flight Missions, Flight Training, and Maintenance Flight, under Visual Flight Rules (VFR) Instrument Flight Rules (IFR) day and night unaided conditions.
- Perform as flight mechanic crew duties rated /non-rated.
- Maintained assigned aircraft and mission equipment at a flight operational readiness rate.
- Performed pre-flights/post-flights, daily and periodic inspections of aircraft structures, landing gear engines, instruments, cockpit, cabin, and flight control surfaces.
- Provide Safety and security of self, crew members, and passengers.
- Assisted crewmember during flight mission.
- Performed unscheduled troubleshooting, removal, repair, and reinstallation of aircraft components on and off base.
- Used maintenance forms and records by all applicable aviation regulations.

(Maintenance Planning Duties):

- Accountable for identifying and prioritizing all short and long-term faults, life-limited components installed, and aircraft hours that have the potential to impact scheduled flight operations.
- Expedite and request aircraft parts, both consumable and non-consumable items used for scheduled and un-scheduled maintenance.
- Review and updates maintenance logbook forms, records, and checklists per all applicable aviation regulations.
- Responsible for providing a daily report of aircraft serviceability, operational delays, and cancellations.
- Report good communication with team involve in daily operations and keep them informed of maintenance status and progress.
- Coordinate with Maintenance Operations and Logistics personnel and various support staff to ensure minimal impact on the aircraft schedule during regular operation, scheduled and un-scheduled maintenance.
- Ensure the aircraft is available and prepared to the required standard for operations within the time frame laid down by unit procedures

(Maintenance Line & Phase Duties):

- Maintained aircraft and mission equipment at flight operational readiness rate.
- Performs operational checks and scheduled and unscheduled inspections, repairs, and maintenance on aircraft systems and subsystems including the lubrication, servicing of required components, and removing and installing aircraft subsystems, using special tools and equipment as required.
- Performs removal, installation and inspection of aircraft parts, airframe, engine, APU, LRU, and components IAW maintenance technical procedures.
- Performs and assists in troubleshooting and inspecting aircraft by all applicable technical publications and maintenance procedures.
- Ensure that all tasks are carried out safely and efficiently and that proper housekeeping standards are maintained in nominated areas.
- Perform routine cleaning and inspection of aircraft interior/ exteriors, hangar, shelters, and work area.
- Ensure that equipment and tools used during maintenance are returned to designated/ tool room areas on completion of the task(s).

(Ground Handling Duties):

- Perform Foreign Object Debris Damage checks on Aircraft, Hangars, Shelters, Ramps, Taxiways, and Runway.
- Operates ground support equipment to service aircraft and any ground-related jobs like Aircraft Marshalling, Wing walker (Fixed & Rotary Wing).
- Perform routine cleaning and inspection of aircraft interior exteriors, hangar, shelters, and work area.
- Provides ground services, including positioning of aircraft and ground support equipment at ramps and shelters to support flight operations.
- Perform ground marshaling during arrival and departure.
- Perform towing to ensure it is carried out by company procedures.
- Perform servicing, refueling, and lubricating aircraft to ensure it is carried out by company procedures.
- Support aircraft away from base, as required.

EDUCATION AND TRAINING

- **2024** Ground Support Equipment Operator Training, 1 Aviation Ground Handling Services Corp
- **2024** Human Factor, 1 Aviation Ground Handling Services Corp
- **2024** Safety Management System, 1 Aviation Ground Handling Services Corp
- **2017** UH60 L&M Blackhawk Basic and Advance Crewman Course
62ND Training Wing SaS Al Nakhl Air Base Abu Dhabi UAE
- **2016** UH60 L&M Blackhawk Helicopter Tip to Tail Technician Course
62ND Training Wing SaS Al Nakhl Air Base Abu Dhabi UAE
- **2016/ 2017/ 2020** Helicopter Underwater Escape/ HEEDS Training
Emirates Technical and Safety Center, Abu Dhabi, UAE
- **2015** B412 Radio, Electrical and Instrument Familiarization Course
250TH Presidential Airlift Wing, PHILIPPINES
- **2015** VXP Vibration Training

Aerospace Training Solution DSI-HUMS

- **2013** Sikorsky S70 Blackhawk Helicopter Practical Troubleshooting Course Flight Safety International Florida USA
- **2012** Human Factor Seminar with 738-200 Orientation Acatech PADC Gen Aviation Area Philippines
- **2012** Sikorsky S70 Blackhawk Helicopter Refresher Course 250TH Presidential Airlift Wing, PHILIPPINES
- **2012** Sikorsky S70 Blackhawk Helicopter Radio, Electrical and Instrument Course, 250TH Presidential Airlift Wing, PHILIPPINES
- **2011** Rotor Analysis Diagnostic Operation Sem 250TH Presidential Airlift Wing, PHILIPPINES
- **2011** Bell 412 Helicopter Component Repair and Overhaul Course 250TH Presidential Airlift Wing, PHILIPPINES
- **2009** Bell 412 Helicopter Familiarization Course Hawker Pacific Aviation Area Philippines
- **2009** Helicopter Underwater Escape/ HEEDS Training 505TH Search and Rescue Group, PHILIPPINES
- **2009** Bell 412 Helicopter Radio, Electrical and Instrument Familiarization Seminar 250TH Presidential Airlift Wing, PHILIPPINES
- **2008** Bell 412 Helicopter PT6T-3/6 Engine Line Maintenance Course 250TH Presidential Airlift Wing, PHILIPPINES
- **2007** UH60 Blackhawk Helicopter Repairer Course US Army Aviation Logistics School Ft Eustis Virginia USA
- **2005** Aerospace Ground Equipment Course 250TH Presidential Airlift Wing, PHILIPPINES
- **2004** Fokker 27 Familiarization Course 250TH Presidential Airlift Wing, PHILIPPINES
- **2003** Sikorsky S70 Blackhawk Helicopter Familiarization Course 250TH Presidential Airlift Wing, PHILIPPINES
- **1996** Apprentice Aircraft Maintenance Course Philippine Air Force Technical Training Center 100TH Training Wing Philippines
- BS NURSING, (Undergraduate) Philippine Union College, Silang Cavite, PHILIPPINES
- SECONDARY, Philippine Air Force College of Aeronautics, Pasay, PHILIPPINES
- PRIMARY, Nichols Air Base Elementary School, Pasay, PHILIPPINES