

VIKRAM TRIVEDI

Job Function

Email parmeshwar60@gmail.com
Phone 8400104734
Location AHMEDABAD



OBJECTIVE

- Accomplished professional with a strong background in Aviation Maintenance. Consistently exceeded targets and drove growth through innovative strategies and effective relationship management.
- Adept at analyzing Organization trends and developing tailored solutions to meet customer needs.
- A Deeply focused and organized individual looking for opportunities to grow myself while contributing towards the success of my team which can in turn help the organization achieve its mission.
- I have resided, studied, and worked in over 30 cities throughout India.

SKILLS

- Plant Maintenance
- Troubleshooting
- Technical writing
- Resource allocation
- Military Aviation
- Risk management
- Logistics Management
- Safety protocols
- Root cause analysis
- Staff training and development
- MIS
- Customer Support
- Security Management
- Preventive maintenance
- Risk assessment
- Performance evaluation
- Problem-solving
- Voice Processing
- Technical Analysis
- Communication skills
- Quality control
- Maximo
- Team management

EDUCATIONAL QUALIFICATION

Field Of Study	School	Location	Date
Science	Kendriya Vidyalaya No.1 Ahmedabad	Ahmedabad	Apr 2001 – Mar 2002
History	Osmania University Hyderabad	Hyderabad	Jun 2007 – May 2010
Aviation	MTI INDIAN AIR FORCE	Chennai	Jul 2004 – Jul 2006
Software	NIIT HYDERABAD	Hyderabad	May 2007 – Jul 2007
Warfare	CBRN AIR FORCE STATION ARJANGARH	Delhi	Apr 2017 – May 2017

ACADEMIC PROJECTS

UNIT STRENGTH EVALUATION

Jan 2013 – Jun 2014

TEAM LEADER

4 BASE REPAIR DEPOT, INDIAN AIR FORCE

KANPUR, UTTAR PRADESH

- Worked as a Team Leader to Calculate, Evaluate and Project Requirements of Manhours and Manpower required to Operate 4 BASE REPAIR DEPOT of Aeroengines to Air HQ Indian Air Force.
- Also processing clarification and Justification of demands of manpower to various heads of Government inspecting agency.

Project eMMS(electronic Material Management System)

Jan 2013 – Oct 2022

Team Leader

Indian Air Force

Kanpur, Agra (Uttar Pradesh)

- Worked as Team Leader for Preparation of extensively lengthy flow charts of working mechanism of base repair depot and administrative offices.
- Further Data Feeding of manuals into the system and imparting training to subordinates, parallelly troubleshooting and raising of service request and tickets for reducing downtime of machines and efforts for faster and efficient work. Generation of BIRT reports for continuous evaluation of Maximo helped for better feedback to higher authorities.

3D Cut model of AI20 D Aeroengines

Nov 2015 – Mar 2016

Supervision

3 TETRA SCHOOL, IAF

Kolkata

- Worked as Senior in preparation of charts on 3D cut model of Ai20D series 5 through detailed study of parts of Aeroengines of Antonov Aircraft.
- further practical marking of the same on Aeroengine and guide the workers of ACME Engineering Kolkata during cutting of the one of the inoriginal engine to finally resulting in working model.

PROFESSIONAL EXPERIENCE

AIRCRAFT MAINTENANCE AND AERO ENGINE TESTER

Jan 2004 – Jan 2024

Indian Air Force

India

- Successfully completed 20 years Service of prestigious organization Indian Air Force and Service to the nation.
- Qualified in maintenance and Ground Testing of 04 Different types of Aeroengines of different origin(Australian, British, Russian Aircraft systems.
- Worked as Technical Supervisor and Ground Tester.
- Worked as Store incharge of Aviation Turbine Fuel, Aviation Lubricants and different types of Oils.
- Worked on Integrated Material Management online System for Demand, Return and transfer of various inventory and Stock.
- Directed and Trained 500+ staff for Maintenance, Production and Documents.

Office Management

Aug 2013 – Oct 2015

4 BRD AF

Kanpur

- Worked in 4 Base Repair Depot Coordinating office correspondence such as Replies to letters and files from down the line offices to senior chain.
- Detailing manpower to various heads down the line offices for smooth operations. Compilation of Various Returns of Major servicing activities.

Final Assembly Production Aero Engines

Sep 2010 – Jul 2013

4BRD AF

Kanpur

- Overhaul of Rolls Royce Viper Jet Aero Engine. Practical experience in Dismantling Bay and Final Assembly Bay.
- Identification of Material surface Defects through Ardrex Dye penetration test.
- Detection of Corrosion through Boroscope detection.

Supervisor And Aircraft Ground tester

Aug 2018 – Nov 2022

Indian Air Force

Agra

- During Transfer to this place worked in Maintenance and Ground Testing of Russian Aircraft Aeroengine AI20D SERIES 5 of AN-32. Also participated in various exercises for Operations during para dropping of soldiers. Emergency evacuation readiness and Transportation of Costly logistics, Ambulance modified Roles.

Office Administrator

Nov 2022 – Jan 2024

Indian Air Force

Jorhat Assam

- Worked as Office Administrator for sections working in Correspondence and Filing, Aircraft documents Maintenance and Storage, Maintenance, Storage and management of Various Indian Air Force Inventory through Integrated Materials Management online Systems Software, Trained and Worked in Electronic Material Management Systems

CERTIFICATIONS

DIPLOMA IN MECHANICAL ENGINEERING

Jan 2004 – Dec 2006

MTI INDIAN AIR FORCE

BASIC INDOCTRINATION OF CBRN DEFENCE

Apr 2017 – May 2017

School of CBRN Indian Air Force

Programming in C and Data Structures

May 2007 – Jul 2007

NIIT Hyderabad

BACHELOR OF ARTS

Apr 2007 – Jul 2010

OSMANIA UNIVERSITY

ACHIEVEMENTS

* Successful Completion of prestigious 20 yrs Service in Indian Air Force. * Trained in Aeroengines maintenance of Four different types and different origins. * Part of team for implementation of Maximo through Initial development of flow charts to full coverage.

LANGUAGES

- English
- Hindi
- Gujarati
- Marathi

HOBBIES

Singing, Swimming,

SOCIAL

LinkedIn: <https://www.linkedin.com/in/vikram-trivedi-54a7711a>

Github: Github

Twitter: Twitter

Website: Website

DECLARATION

I do hereby declare that all the details mentioned above are accurate to the best of my familiarity and confidence.

VIKRAM TRIVEDI

25 Apr 2024