



NEHA GAUTAM

Age: 35 Years | Experience: 14 Years



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An Indian Air Force Technical Manager with 14 years experience primarily in the field of Software maintenance and Security Implementation of Linux based Network centric Air Defense System. Implemented a major Project worth 350 Cr and executed its upgradation of worth Rs 550 Cr. and Rs 800 Cr. respectively. Led and mentored heterogeneous teams of 100+ personnel in accomplishing Diverse Operational goals in highly volatile and dynamic environments Decisive in planning systems and providing solutions. An incisive leader and an avid learner equipped with excellent Communication and Interpersonal skills.

WING COMMANDER

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DEPUTY DIRECTOR - NETWORK AND IT PROJECTS

- Experience of more than 13 years in working with Integrated Air Command and Control System (IACCS). Involved in the planning stage along with major execution of the project.
- Liaised with various OEMs namely M/s BEL, M/s AEM, M/s Wipro, M/s TPCL and M/s ELTA to stipulate operational availability, high quality and facilitate contract based Preventive Maintenance.
- Standardized processes and implemented SOPs for hardening of IT systems against intrusion and mitigated Cyber Violations by 75 percent.
- Planned and executed upgradation of a Network centric Air Defense System to a Cloud based surveillance system on RHEL 7.8 in 2021 worth Rs 800 Cr.

SENIOR PROJECT MANAGER

- Involved in latest inductions and indigenization projects of IAF such as Software Defined Radios, AWACS, MRSAMs Integration etc. which included collaboration with foreign companies.
- Streamlined training procedures, enhanced technical skills of 100+ personnel for real time handling of faults which reduced downtime by around 45 percent.
- Project planning and execution of projects as construction of security perimeter wall, setup of Sports Complex, etc. without compromising build quality.
- Planned and executed laying of OFC as a part of several projects within and outside IAF premises costing upto 75 lacs. Participated in the procurement sector and developed SoWs, RFPs and bid documents in accordance with the scope of the project, schedules, cost and quality requirements. Conducted regular project status meetings, providing updates to senior management and addressing any concerns or obstacles.

PROJECT MANAGER AND IT ADMINISTRATOR

- Carried out various in-house modifications and developed web



EDUCATION

- B Tech , Computer Science and Engineering (Madhav Institute of Technology and Science, Gwalior) 5th Sep 2005 -30th Jun 2009
- PG Diploma , Aeronautical Engineering (Visveswaraiya Technical Institute, Belgaum) 4th Jan 2010 -3rd Jan 2011
- MBA , Operations Management (Amity University, Noida) 5th Jul 2021 -10th Jul 2023
- Certificate Course in , Global Supply Chain and Integrated Logistics (Indian Institute of Foreign Trade, Delhi) 20th Mar 2023



CERTIFICATE

- Pursuing CSM
- Linux Certification



ACHIEVEMENT

- AOC in C commendation in year 2016
- AOC in C commendation in year 2022



KEY SKILLS

- Project Management
- Operations Management
- Human Resource Management
- Database Management
- Team Building
- Data Analysis
- Problem Solving
- Strategic Planning
- Linux System Administrator
- Procurement and Logistics Management



portals for improving system efficiency alongwith network optimization. Conducted various audits and IT inspections.

- Formulated crisis management contingency plans for ensuring 99.99% availability of critical network servers for uninterrupted Air Defense operations.
- Spearheaded installation and commissioning of first of its kind Network Centric Tactical Node of IAF single handedly from scratch at a frontline airbase in 2011.
- Formulated detailed SOPs (Technical and Operational) for infrastructure development, hardware and software installation of Linux based Air Defense System amounting to Rs 350 Cr
- Played a vital role to define the project scope, schedule impacts and delivered an ERP system named e-Maintenance Management System worth Rs. 900 Cr for monitoring of maintenance activities and transition to paperless maintenance environment.
- Designed technical documents in conjunction with M/s Wipro's software development team.
- Proficient in identifying and reviewing Project Risks and resolving conflicts, resource management, stakeholder collaboration with prompt actions to meet project deadlines.

HR MANAGER & ADMINISTRATION

- Conducted various HR/administrative activities including training capsules for up-gradation of team skills. In times of need, led Quasi-judicial committees and assisted the legal bodies in conflict-resolution.
- Led a team of over 150 air warriors during rescue operations during Vadodara flash floods-2019. Reinstated technical infrastructure and carried out major repairs to restore operations within a short span by utilising own expertise in on-site monitoring, root cause analysis and streamlining operations.