

ZAHID UR REHMAN

Electronic/Radar Technician

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Professional Summary

- Skilled in radar maintenance, components, assemblies, and final products with strong attention to detail and a good understanding of electrical principles and applications. Dedicated to ensuring customer satisfaction through quality work.
- Reliable electronic engineering professional experienced in technical assessments, production, and repair.
- Confident team member in electrical/electronic engineering, possessing a sound technical knowledge and a solid background in radars and electronics.
- Reliable Resident Maintenance Engineer (RME) committed to providing exceptional support to team and delivering excellent customer service.
- Motivated to continue to learn and grow as electronic engineering technician and technologist.

Experience

07/2019 to
present

Resident Maintenance Engineer

ITEA International, Co. Ltd. Riyadh, Saudi Arabia 

- Hard work in multi-tasking environment including equipment installation, configuration and updating electronic devices on Italian terminal approach radar (ATCR 33S ENH), voice communication and switching system (SITTI-VCSS), VHF/UHF radio system (JOTRON).
- Confidently attended progress meetings and monitored development to accurately report on activities.
- Conversed easily with technical and non-technical personnel from military and Leonardo side to keep all project stakeholders informed about progress and constraints.
- Proactively liaised with internal and external stakeholders in resolving issues related to plans and operations.
- Monitored accurate progress with vendor during fabrication and build process.

Skills

*Technical preparation
Functional testing
Equipment installation
Supply coordination
System maintenance
Repair assessment
Component replacement
Assemble system
Coordinate projects
Test components
Diagram interpretation
Troubleshooting
Multi-tasking
Working under pressure*

06/2012
07/2019

Communication Engineer

Jash Technical Services (RSAF-C3 Project) 

- Oversaw change management duties, aligning hardware and maintenance jobs to eliminate unnecessary impact on operational integrity.
- Coordinated with vendors during project installation, operation and training for RSAF technicians.

Languages

*English: Advanced
Pashto: Native
Urdu: Native
Arabic: Fluent*

08/2009-
06/2012

Communication Engineer

Pannesma Co. Ltd. (RSAF-C3 Project)

شركة بان نسما المحدودة
PANNESMA CO. LTD.

- Responsible for management duties, aligning hardware and maintenance jobs to eliminate unnecessary impact on operational integrity.
- Planned, supported and monitored complex telecommunication equipment and facilities, including copper wire and fiber optics for remote access.

02/1987-
04/2008

Radar Technician

Pakistan Air Force, Different locations, Pakistan 

- Innovatively maintained testing devices and equipment with regular progress focused on preventing failures
- Kept adequate inventory of testing materials to meet expected technical demands and research delays
- Configured, reconfigured and corrected system in field operation, including replacing failed components negatively impacting performance
- Responsible to troubleshoot problem with test equipment, traced faults and completed skilled repairs
- Accurately ran detailed test of system equipment under controlled and live condition to assess functionality and identify problem

Education

2006-06 Bachelor of Technology (Electronics) Indus Institute of higher education, Karachi, Pakistan

2023-06 Canadian 4 years Bachelor equivalence: Credential assessment from WES (Ref.# 5968240 IMM)



Certification

2022 ATCR 33S ENH ATC operator course by Leonardo
2022 ATCR 33S ENH (PSR, SIR-S) OJT course: Leonardo
2012 GVF-510 Core skill for VSAT installer: Global VSAT Forum
2007 Military leadership & command course (distinction) PAF
2006 Pedagogical, Cognitive and language skills: TTI, Islamabad, Pak
2006 Instructional Techniques: School of Electronics, PAF
2003 Radar warning receiver (Software programming): PAF

Accomplishments

07/2019-
present Successfully fulfilled multi-tasking operational support alone for three years.
Saved over a million Euros in operation and project support with current assignment