IT Infrastructure & HW Engineer Jobs In Abu Dhabi | Thales

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Company: Thales

Location: , Abu Dhabi Emirate, United Arab Emirates

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About the job

Location: Abu Dhabi, United Arab Emirates

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JOB OBJECTIVE

The IT Infrastructure Engineer contributes in the specification, design, implementation, testing and support of the IT infrastructure in assigned projects within the UAE.

Roles & Responsibilities

Responsible for the delivery of project deliverables concerning the IT Infrastructure (system

requirements, high-level and low level design documents, requests for quotation to suppliers, interface documents, installation and maintenance procedures, test procedures and reports)

Activities

analyze user and system requirements, derive and specify requirements for the IT infrastructure

work with the DevOps and Integration & Test teams to define the specifications for the implementation

work with IT Security team in order to minimize risks linked to Cyber Security and to implement security controls

work with CAD team to provide inputs and review for: single-line, wiring and installation drawings

define hardware specifications, request for quotation, requirements and scope of work for subcontractors and suppliers

present requirements and specifications of implementation to the Infrastructure team

peer review of requirements, specifications, test procedures and manuals (user, administration, maintenance)

participate in Agile ceremonies (Sprint planning & Review, Daily, Retrospective)

prepare training materials and conduct training to peers and customers

attend site survey visits and prepare site survey reports

define test procedures and conduct hardware and installation acceptance tests

specify requirements and supervise hardware and safety audits

participate in internal and customer technical meetings

Technologies

Linux: Debian, RedHat

Virtualization/Container: VMware, Docker, Kubernetes

Database: PostgreSQL, MariaDB

Network: Cisco, Alcatel-Lucent, Fortinet

Datacenter:

cabling: power, structured cabling system, coaxial, discreet wire

data and server cabinet

powerline network, UPS

environment requirements

datacenter standards (TIA-942)

Radio: military radios or professional mobile radios

Work Experience Requirements

Working experience in the following domains: server, storage, virtualization, network

5 years' experience in a technical IT design capacity

Experience in implementing IT security controls (endpoint protection, PKI, server hardening, network security, VM security)

Experience in the full IT Infrastructure project lifecycle: requirements, design, implementation, installation, test and handover

Experience in integration with radio communication systems

Working experience in Continuous Integration / Continuous Deployment

Understanding of VHF/UHF communications

Understanding of EMC fundamentals, low voltage directive, CE marking

Qualification & Educational Requirements

BSc in computer science or equivalent qualification

Qualifications in IT Infrastructure subsystems (network, communication, datacenter, virtualization, software integration, etc.)

Preferred certifications in VMware, Linux System Administration

Must have high fluency in spoken and written English

French and/or Arabic would be an added advantage

Preferred Skills

Technical document writing

Requirements management and specifications

Architecture modeling

Good technical analysis and problem solving skills

Able to work in a multi-disciplined technology environment

Able to coordinate with external contractors and suppliers

Customer facing skills (meetings/presentations)

NOTE:This job description is not intended to be all-inclusive. Employee may perform
other related duties as negotiated to meet the ongoing needs of the organization.
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