

Sr. Spec. DDIT IES DB & MW Services-IES- Cloud Platform Svcs

Job ID

REQ-10010487

Jun 18, 2024

India

Summary

Middleware and Infra Engineering role

About the Role

Major accountabilities:

- Familiarity with AWS/Azure cloud
- Apache base-image tar balls and Maven package creation
-
- Automation playbooks creations in Ansible and Yaml for middleware stacks (WebLogic , JBoss, Apache, Tomcat, IIS)
-
- Build middleware platform along with IT security experts
-
- Prepare middleware platform interfaces like SFTP, Proxy, NTP servers
-
- Prepare security baselines for Apache, IIS, Java, F5, JBoss, Apache, Tomcat
-
- Revision and testing of middleware security baselines and hardening
-
- Build custom middleware packages based on business requirements
-
- Evaluate middleware patches and prepare custom installers for middleware platform
-
- Assessment of security requirements for middleware stacks as per IMF controls.
-
- Creation of installation documents and work instructions for all middleware stacks (WebLogic, JBoss, Apache, Tomcat, IIS)
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- CI/CD Pipeline creation and deployment for containerized framework
-
- Engineering of installation IQs and work instructions, (i.e. OpenShift, Kubernetes cluster, JBoss, NGINX, .NET Framework, Apache, Apache Tomcat, IIS, Java, OHS, WebLogic, F5, and AVI Installers)
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- Technical Specification as architecture changes per design
-
- Generate reports on current capacity and produce demand forecast
-
- Point of escalation for External Suppliers and Operations Support team
-
- Review and make proposals for architectural changes
-
- Provides detailed input regarding middleware platform designs and solutions per component
- Application Onboarding:
 - - Review requirements / Connectivity / classification
 - Adherence to Sec Req (cf. **IT Security Template**)
 - Create diagrams -
 - Request servers -
 - Assign Server to the appropriate subnets which would require Networking knowledge
 - Support and guide for dedicated environments team to onboard App to DR
- Firewall Security Policies Review, Cleaning
- Participate in enhancement activities (example, security enhancement,) -
-
- Act as SPOC with SPE Team for new requirements
- Act as SPOC with ITSec for any findings / questions related to DMZ
- Monitor # of used IP address / request new VLAN when necessary (Request VLAN/ Switch configuration / ...)
- Act as SPOC for troubleshooting activities to help people to get end to end understanding about the traffic flow

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Division
Operations
Business Unit
CTS
Location
India
Site
Hyderabad (Office)
Company / Legal Entity
IN10 (FCRS = IN010) Novartis Healthcare Private Limited
Job Type
Full time
Employment Type
Regular
Shift Work
No
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