U NOVARTIS

Container Solutions Senior Engineer

Job ID REQ-10022670 Sep 19, 2024 Mexico

About the Role

Major accountabilities:

- Monitor, measure, report and review performance of services; Ensure the overall user experience is taken into account when designing and deploying new solutions and services; Take accountability to ensure adherence with Security and Compliance policies and procedures
- Act as the primary point of contact for the business -specific business capability -for existing and new services to ensure that agreed services are being delivered to requirements and business user expectations and satisfaction levels are met
- Help develop Novartis Container strategy, vision, and recommend industry standards/best practices with other key partners
- Develop and promote content towards standard frameworks and methodologies to allow for repeatable container platform deployment projects
- Contribute lessons learned, best practices, and how-to's to our internal and external communities of practice
- Provide subject-matter expertise, maintain and help design the implementation of container technologies across hybrid and/or multi-cloud implementations
- Manage and develop security requirements in the container ecosystem and maintain security blueprint and assist in the definition of security policies, standards and procedures
- Develop automation and guidance to resolve common Infrastructure/security problems and improvements
- Design, integrate, build & maintain large scale high performing, secure Kubernetes and other application platform infrastructure on AWS, Azure and on-premise
- Define, Measure and improve Reliability Metrics, Observability (Monitoring, Logging-Tracing solutions), Ops process (Incident, Problem Management) and streamline automate release management

1ST Round Any of: Musharaf, Sahil, Prabhu, Shakhawat depending on agenda availability at, least 2 interviewers per session.

-Peers focus only on: Engineering capabilities

2nd Round : Mohammad, Swapnesh

-Managerial: WOW, Overall assessment.

Qualifications

Mandatory Qualifications/Experience

- Bachelor's Degree or higher in Computer Science or related technology
- 5+ Years' experience in IT with 3+ Years' of managing and building from scratch large scale high performing, secure Kubernetes, Docker, on-premise environments.
- Hands-on experience in architecture and design of complex container solutions and infrastructure. Certified Kubernetes Administrator (CKA)
- 3+ Years' hands-on experience in Cloud Technologies: AWS, Azure, etc.
- Previous experience working in a Global Corporate environment with Excellent written, verbal communication and presentation skills
- English proficient

Other Preferred Qualifications

- Experience on container networking & security, image scanning for vulnerabilities using tool Source code management and Implementation of Security best practices, other DevSecOps principles and tools. Certified Kubernetes Security Specialist (CKS)
- Excellent hands-on experience with platforms and tools like –ECR, ACR, Jenkins, Jfrog Artifactory, Bitbucket, git, Prometheus, Grafana, Unix/Linux-OS Internals, Terraform and/or CloudFormation

Role Requirements

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? https://www.novartis.com/about/strategy/people-and-culture

Join our Novartis Network: Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up: https://talentnetwork.novartis.com/network

Benefits and Rewards: Read our handbook to learn about all the ways we'll help you thrive personally and professionally: <u>https://www.novartis.com/careers/benefits-rewards</u>

Division Operations **Business Unit** CTS Location Mexico Site **INSURGENTES** Company / Legal Entity MX06 (FCRS = MX006) Novartis Farmacéutica S.A. de C.V. **Functional Area Technology Transformation** Job Type Full time **Employment Type** Regular Shift Work No

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