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| **Job ID :** | 010326 | **Job Title** | DevOps  (Citizen OR Green Card Holder) |
| **Position Type :** | C2C | Duration of the project : | 3+month |
| **Tentative Start Date :** | 1st week Feb-25 | Client : |  Marlabs |
| **Work Location (City/State) :** | Reston, VA 20190 | **Remote Work :** | Yes |
| **Level/Salary Range :** | $60/hr on C2C | **Send Resumes to :** | resumes@taurusbiz.com |
| **Travel Required :** | No |  |  |
|  **Job Description****Senior DevOps Engineer****Role**DevOps Engineer with expertise in infrastructure creation using IaC, CI/CD pipeline setup, andmaintenance and have solid background in Azure services.**Key Responsibilities:*** Develop and maintain IaC scripts using tools such as Terraform, Azure Resource

Manager (ARM) templates..* Automate the provisioning, configuration, and management of Azure resources.
* Ensure that infrastructure deployments are consistent, repeatable, and version-controlled.
* Develop, implement, and maintain CI/CD pipelines using Github Actions.
* Automate deployment processes to Azure services ensuring high availability and

reliability.* Implement best practices for security and compliance across all stages of the

development and deployment lifecycle.* Implement monitoring solutions to ensure the availability and performance of the

application.* Optimize infrastructure for cost, performance, and scalability.
* Proactively identify and resolve infrastructure issues and potential bottlenecks.
* Work closely with the security team to conduct regular compliance assessments and

audits.* Collaborate with cross-functional teams including frontend developers, backend

developers, security experts, and project managers.* Provide technical guidance and mentorship to development teams on best practices for

DevOps and IaC.* Document infrastructure design, IaC scripts, CI/CD processes, and compliance

measures.**Skillset:*** 5+ years of experience as a DevOps Engineer with a focus on Azure services.
* Must have strong experience with Infrastructure as Code (IaC) tools such as Terraform
* Strong knowledge in Azure Resource Manager (ARM) templates..
* Hands-on experience with GitHub Actions for CI/CD pipeline creation and maintenance.
* Experience in setting up code scans for SAST and DAST.
* Strong understanding of Azure services such as Azure Web Apps, Front Door, APIM,

Azure Key Vault, Azure Storage, Azure SQL etc.* Experience in implementing network segmentation strategies in Azure to isolate different

components of the application and enhance security.* Experience in setting up monitoring, log analytic in Azure.
* Proficiency with version control systems like Git.
* Proficiency in scripting languages such as Power Shell, Bash.
* Advanced knowledge of cloud security best practices and tools.
* Understanding of software Development life cycle and exposure to AGILE methodology.
* Excellent problem-solving skills and attention to detail.
* Strong communication and collaboration skills.
* Good to have relevant certifications such as Microsoft DevOps Engineer Expert.
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| Reviewed By: | Swathi G | Date: | 01/03/2025 |
| Approved By: | Ram S | Date: | 01/03/2025 |
| Last Updated By: | Swathi G | Date/Time: | 01/03/2025 |