



DISCUSSING TECH

at Nitor Infotech

So here goes everything
we explored this month in DevOps





POC Implemented

- GCP Cloud Run and App Engine
 - Integration with Github Action
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Customer/ Prospect Interactions

- Conduent
 - Wheelhouse – AWS API & Lambda exploration
 - SAML Integration
 - CarAdvise
 - API Hotels
 - ShadowBox
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Learning and Development

- Terraform with AWS
- Creating CICD pipeline in Jenkins
- Integrating Nexus in Pipeline
- Advance concepts of Ansible for Roles
- Kubernetes training
- GCP DevOps
- AWS cognito integration with spring boot
- AWS Proton with nginx server application
- Serverless framework, CloudFormation for AWS services for Junxture



New Technology Explored

- Snyk integration with github repo, Jenkins, and docker hub
- FluxD for kubernetes deployment
- AWS event bridge
- AWS API gateway exploration
- AWS Lambda implementation
- Gitlab-ci pipeline to deploy serverless application
- Terraform exploration with documents and AWS services.
- Serverless framework exploration to create AWS CloudFront and S3 bucket
- CNCF FALCO
- AWS API gateway authorization and checking SAML authentication
- AWS proton
- AWS CloudFormation and serverless framework
- TCOE: SonarQube Docker container