

DevSecOps Best Practices Workshop: 2-days Awareness and Enablement.

Receive the insight into the latest best practices for DevSecOps during the Awareness and Enablement workshop. DevSecOps - Confidence in Continuous Delivery, Quality, and Security

Are you:

- Planning to utilise the DevSecOps for the first time?
- Trying to understand how DevSecOps will increase your team efficiency and confidence in release quality?

Afraid that you are not updated with the latest cybersecurity threats? Dreaming about fully automated release cycles with integrated security checks?

With this solution from Ciklum, your team will uncover best practices for DevSecOps, latest DevOps trends, foundation mechanism, insights on how to increase efficiency and perform value streams mapping, integration insights for Cyber Security.

DAY 1.

- DevOps and DevSecOps values
- Value streams mapping understanding
- Defining DevSecOps
- Shift Left
- Automation
- Cultural change
- DevSecOps building blocks
- DevSecOps processes, approaches, and tools
- Delivery pipeline including CI/CD pipeline, Branching strategy

DAY 2.

- Azure DevOps tools:
 - Repository
 - Pipelines
 - Release
 - Azure Management Groups
 - Azure Security Center
 - Integration with White Source label
 - Integration with SonarQube
- User stories for security requirements in the backlog
- Configuration management approach
- Backup and restore strategy
- Quality gates including validation of security requirements
- Security practices for infrastructure and application
- Iterative creation of DevSecOps approach, processes, and activities
- Understanding of the roadmap for DevSecOps
- Discuss customer environment

Deliverables:

Education Materials for DevSecOps building blocks

Proposal for Discovery and Assessment

Are you ready to uncover best DevSecOps practices and trends? Contact us today at **ciklum@ciklum.com** or reach your Ciklum representative.