Workshop DevSecOps Fundamentals

Devops

- **Nível:**
- **Duração:** 14h

Sobre o curso

This DevSecOps Basic training covers the security of automated deployments and CI/CD pipelines, including recommended best practices for securing each pipeline component.

Esta formação é ministrada em Inglês.

Em parceria com a entidade acreditada:

Destinatários

- People working with automated deployments and CI/CD pipelines, wishing to better understand and enhance the security of their environment
- Jenkins users and administrators interested in expanding Jenkins knowledge
- Beginner and intermediate Developers
- QA Engineers
- Build and Release Engineers
- Technical Project Managers
- DevOps Engineers

Pré-requisitos

- Strong grasp of container basics (recommended training: Docker Fundamentals)

- Working knowledge of automated builds and CI/CD pipelines (recommended training: Jenkins Fundamentals)

Programa

- Introduction to DevOps
- Case Studies on DevOps
- Working in DevOps
- Security Challenges in DevOps
- Building a CD Pipeline
- DevOps Deployment Data
- Secure Continuous Delivery
- Security in Pre-Commit
- Security in Commit
- Security in Acceptance
- Secure Configuration Management Using Infrastructure as Code
- Securing Configuration Management and Continuous Integration/Continuous Delivery Pipelines