PRACTICAL 2020 DEVESEOPS 20020 Tools & Techniques to Embed Security as part of the DevOps Pipeline 15-18 December 2020 DevSecOps Live

We all have heard about DevSecOps, Shifting Left, Rugged DevOps but there are no clear examples or frameworks available for security professionals to implement in their organization. This hands-on course will teach you exactly that, tools and techniques to embed security as part of the DevOps pipeline. Delegates will learn how unicorns like Google, Facebook, Amazon, Etsy handle security at scale and what we can learn from them to mature our security programs.

In this course, you will learn how to handle security at scale using DevSecOps practices. We will start off with the basics of the DevOps, DevSecOps and move towards advanced concepts such as Threat Modelling as Code, RASP/IAST, Container Security, Secrets management, etc

COURSE TRAINER



Mohammed A. "Secfigo" Imran is the Founder of Hysn/Practical DevSecOps and seasoned security professional with over a decade of experience in helping organizations in their Information Security Programs. He is the author of the DevSecOps Studio and Awesome Fuzzing and also listed

as top #50 Influential #DevSecOps experts in the world. He has a diverse background in R&D, consulting, and product-based companies with a passion for solving complex security programs. Imran is the founder of Null Singapore. He was also nominated as a community star for being the go-to person in the community whose contributions and knowledge sharing has helped many professionals in the security industry. He is a regular speaker at Blackhat, DevSecCon, AppSec, All Day DevOps, Nullcon,and many other international conference in USA, UK, Europe, Australia and Asia.

BENEFITS OF ATTENDING:

- Create a culture of sharing and collaboration among the stakeholders.
- Start or mature your application security program using DevOps practices
- Scale security team's effort to reduce the attack surface.

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- Embed security as part of DevOps and CI/CD Start or mature your application security program using modern Secure SDLC practices.
- Harden infrastructure using Infrastructure as Code and maintain compliance using Compliance as Code tools and techniques.
- Consolidate and co-relate vulnerabilities to scale false-positive analysis using automated tools.

