

COURSE CONTENTS

Fundamentals base : hands on Demo and Theory

- a) Linux
- b) Docker
- c) CI/CD Jenkins
- d) Terraform(IAC)
- e) YML or YAML (github)
- f) AWS

DevSecOps Tooling : how to use and integrate with pipelines , hands on Demo and Theory

- a) DAST
- b) SAST
- c) SCA

Security best practices & Frameworks

- a) OWASP , OWASP Top10
- b) CIS i.e Benchmarks & controls
- c) CVEs, CVSS, CISA

Key Security Principles

Penetration Testing & Vulnerability Assessment

DevSecOps Fundamentals