DevOpsSchool

Course curriculum · November 2026

FOUNDATION LEVEL

Foundation of Code Security

Recognise the most critical web, mobile and pipeline security risks and avoid them while you write and ship code.

LIVE ONLINE **Max 8-10 hours**	CORPORATE (DAY-WISE) **1 day · Day 1**	SELF-PACED VIDEO **1-year LMS access**
BATCH SIZE **Max 10 learners**	NEXT BATCHES **1st of every month · weekends: first Saturday**	CERTIFICATE **Verifiable certificate of completion**

Foundation
1 day · This curriculum

INSIDE THIS CURRICULUM

What you will achieve	Outcomes and level focus
Who should attend	Audience and prerequisites
Agenda	14 topics · Foundation
Hands-on labs	1 lab
Formats and fees	Live, 1:1, self-paced, corporate
Trainer and reviews	Rajesh Kumar
Enrolment	Batches, payment, contacts

WHY DEVOPSSCHOOL

- Rated 4.6 on Google
- 1,500+ verifiable certificates issued in the public registry
- Trainer Rajesh Kumar: 20 years in industry
- Small batches: max 10 learners, every session recorded

Course page: www.devopsschool.com/courses/devsecops/foundation-code-security.html
Talk to us: WhatsApp +91 99057 40781 · +1 (469) 756-6329 · contact@DevOpsSchool.com · reply within 1 hour

OUTCOMES

What you will achieve

By the end of the of Code Security course path, you will be able to:

1

Write code that resists attack

Prevent the OWASP Top 10, API and mobile risks through validated input, sound authentication and authorization, and correct cryptography.

2

Automate security in pipelines

Run SAST, SCA, secrets, IaC, container and DAST checks automatically and act on prioritised findings.

3

Govern code security at scale

Run a measurable code security programme with supply chain controls, policy as code and compliance evidence.

WHAT THE FOUNDATION LEVEL ADDS

Secure coding risks, OWASP Top 10, DevOps security

Hands-on: Find and fix OWASP Top 10 flaws. Exploit and then fix injection, broken access control and insecure direct object reference flaws in a deliberately vulnerable web application such as OWASP Juice Shop.

WHO SHOULD ATTEND

- Beginners and working professionals who are new to of Code Security and want a solid, hands-on start.
- Engineers, analysts, testers and students preparing to use of Code Security on real work.
- Leads and managers who want first-hand familiarity with of Code Security.

BEFORE YOU START

- No prior of Code Security experience is needed.
- Basic computer skills and a laptop with a stable internet connection for the live sessions and labs.
- This curriculum includes every earlier level, so it is complete on its own.

AGENDA · FOUNDATION

Foundation of Code Security agenda

14 topics. Each level builds on the one before it, so this curriculum lists every earlier level in full. Days are for corporate (day-wise) delivery; live online batches cover the same agenda in max 8-10 hours.

DAY 1 — Foundation: Secure coding risks, OWASP Top 10, DevOps security

New at this level

1. Introduction of security: Agile, DevOps and DevSecOps, overview of security fundamentals, where code security fits in delivery
2. Threat landscape: common security threats, attack vectors, potential security impact on applications
3. OWASP Top 10 introduction: why developers must know the most critical web risks and avoid them at the development stage
4. OWASP Top 10 A01-A04: Broken Access Control, Cryptographic Failures, Injection, Insecure Design
5. OWASP Top 10 A05-A07: Security Misconfiguration, Vulnerable and Outdated Components, Identification and Authentication Failures
6. OWASP Top 10 A08-A10: Software and Data Integrity Failures, Security Logging and Monitoring Failures, Server-Side Request Forgery (SSRF)
7. DevOps-specific security: Infrastructure as Code (IaC), containers, Continuous Integration/Continuous Deployment, secure configuration
8. Secrets and access: secrets management (API keys storage and management), authentication and authorization, monitoring and logging
9. Security testing and maintenance: automated vulnerability assessments, SAST and DAST, patch management during the maintenance phase
10. Third-party code and integrations: software bill of materials (SBOM), supply chain security, vetting libraries and external services
11. Mobile application security: insecure data storage, unintended data leakage, broken cryptography, client-side injection, reverse engineering
12. Common vulnerabilities in programming languages: tailored to the languages, frameworks and libraries your team develops with
13. Secure design concepts: security by design, threat modelling, data encryption and protection, least privilege, GDPR privacy by design
14. Secure coding concepts: insecure direct object references, error handling, secure file and resource handling, session management

PRACTICE

Hands-on labs

You build these yourself during the course, guided by the trainer.

FOUNDATION

Find and fix OWASP Top 10 flaws

Exploit and then fix injection, broken access control and insecure direct object reference flaws in a deliberately vulnerable web application such as OWASP Juice Shop.

HOW YOU CAN LEARN

Formats and fees

The same agenda in four formats. Fees are in Indian rupees as of November 2026; the course page shows them in your currency.

FORMAT	DURATION	WHAT YOU GET	FEE
Live & interactive (online)	Max 8-10 hours	Instructor-led public batch of max 10 learners with demos, labs, Q&A and assignment review. Weekday batches start on the 1st of every month, weekend batches on the first Saturday of every month.	**INR 34,999**
1:1 live training (online)	Max 8-10 hours, one-to-one	The same agenda, taught one-to-one by the trainer. Starts immediately, without waiting for the next batch; sessions planned around your working hours, at your pace.	**INR 99,999**
Self-paced video	1-year LMS access	Every available of Code Security level, plus 20+ more courses and 50+ tools, at your own pace.	**INR 833/month** billed yearly at INR 9,996
Corporate (day-wise)	1 day for this level	A private batch for your team, on demand. Foundation 1 day, Essential 2, Intermediate 3, Advanced 5 (cumulative).	**Quote on request**

ASSESSMENT AND CERTIFICATE

Your progress is checked through hands-on labs and assignments at every level. On completion you receive a DevOpsSchool certificate of completion with a unique credential ID that anyone can verify at devopsschool.com/certificates.

INCLUDED WITH EVERY LIVE BATCH

- Every live session is recorded and stays in your LMS for a year.
- Can't attend your batch? Move to next month's batch.
- Free demo class before you pay.
- Free 10-15 minute call with an advisor or the trainer to check the course fits you.

YOUR TRAINER

Learn from Rajesh Kumar

Principal Architect, trainer and mentor in DevOps, SRE, DevSecOps and platform engineering, with 20 years across 8+ software MNCs, including Staff DevOps/SRE Engineer for a leading Japanese mobile-payment platform and Principal DevOps Architect and Manager in Europe.

Profile: www.rajeshkumar.xyz · Videos: youtube.com/@TheDevOpsSchool

20 years in industry	**200+** corporate trainings
10,000+ engineers mentored	**70+** organisations coached

REVIEWS

What learners say

Rated 4.6 on Google · more reviews at devopsschool.com/testimonials and in our video testimonials.

> “Rajesh is very good trainer. Rajesh was able to resolve our queries and question effectively. We really liked the hands-on examples covered during this training program.”
>
> Indrayani, India

> “The training was very useful and interactive. Rajesh helped develop the confidence of all.”
>
> Abhinav Gupta, Pune

START YOUR OF CODE SECURITY TRAINING

Join the next batch

Weekday batches start on the 1st of every month and weekend batches on the first Saturday of every month, with max 10 learners each. 1:1 training can start immediately; corporate batches run on demand. We reply within 1 hour.

Pay by UPI, credit and debit cards, net banking or PayPal. Before you pay, read our refund policy. All levels of this course: www.devopsschool.com/courses/devsecops/

ENROL OR RESERVE A SEAT
Foundation of Code Security

WHATSAPP · INDIA
+91 99057 40781

WHATSAPP · USA
+1 (469) 756-6329

EMAIL
contact@DevOpsSchool.com