

# Introduction to Secure Software Development



As our reliance on software grows, so does the need for that software to be secure against cyber threats.

OffSec's Introduction to Secure Software Development is a hands-on learning path that teaches developers and security professionals how to implement security concepts throughout software development lifecycles.

Through a combination of content on language-agnostic secure coding principles, videos, and practical exercises, every development team will build skills applicable to a broad range of web technologies.

Introduction to Secure Software Development is ideal for roles such as Security Software Engineer, Applications Engineer, Release Manager, Software Developer, or anyone committed to the defense or security of enterprise applications.

Completing this learning path will empower developers to build and deploy secure software from the start to prevent vulnerabilities, and security professionals will gain an understanding of the software development process.

*Introduction to Secure Software Development is only available through a Learn subscription.*

## BENEFITS:

- Upskill developers to write secure code and avoid common bugs and vulnerabilities
- Get your security team immersed in secure software development
- Enrich DevOps and DevSecOps education with secure coding principles
- Create a security-first mindset to solidify a proactive security posture
- Avoid bugs that cause vulnerabilities and deliver quality code faster

## LEARN:

- Introduction to Secure Software Development
- Introduction to SQL Injection
- Introduction to Web Application Debugging
- Secure Development Lifecycle