





#### Overview

We provide training on securing your development process, where we make sure that your concept of security is comprehensible at the starting stage of application development. This training induces security to the application in application development, across all Software Development Life Cycle phases, by developing the fundamentals of secure software. This course will level up the application software developers, software engineers, web developers, DevOps, and other candidates who are interested in learning how to develop secure software. This course will ensure software developers develop and maintain the software which is very difficult to compromise. It even reduces the damage caused after an attack and directly mitigates any vulnerabilities.



## Target Audience

- Beginners with web application
- Software Developers
- Software Engineers

### Pre-Requisite

- Prior knowledge of basics of software development
- Prior knowledge of security



#### Why Infosec Train?



Certified & Experienced Instructor



Flexible Schedule



Access to the recorded sessions



Post Training Support



Tailor Made Training



4 hrs/day in Weekend/ Weekday





# COURSE CONTENT

- Introduction
- Basic of Security
- Secure Design Principles
- Secure Software Development Life Cycle
- Securing Requirement phase
- Securing Design and Planning
- Securing Code practice and Testing
- Database Security
- Threat modeling
- Cryptography
- Basic knowledge of OWASP
- Practice Project



www.infosectrain.com | sales@infosectrain.com