



Splunk SIEM Security Certification Training

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About the Program

Intellipaate's Splunk SIEM (Security Information and Event Management) training is an industry-designed course for gaining expertise in Splunk Enterprise Security (ES). This is the best online course to learn how to identify and track security incidents, perform security risk analyses, deploy threat intelligence tools, work with predictive analytics, and detect various types of threats through hands-on projects and case studies.

About Intellipaate

Intellipaate is one of the leading e-learning training providers with more than 600,000 learners across 55+ countries. We are on a mission to democratize education as we believe that everyone has the right to quality education.

Our courses are delivered by subject matter experts from top MNCs, and our world-class pedagogy enables learners to quickly learn difficult topics in no time. Our 24/7 technical support and career services will help them jump-start their careers in their dream companies.

Key Features



**20 HRS INSTRUCTOR-LED
TRAINING**



20 HRS SELF-PACED TRAINING



**40 HRS REAL-TIME
PROJECT WORK**



LIFETIME ACCESS



24/7 TECHNICAL SUPPORT



**INDUSTRY-RECOGNIZED
CERTIFICATION**



**JOB ASSISTANCE THROUGH
80+ CORPORATE TIE-UPS**



FLEXIBLE SCHEDULING

Career Support



SESSIONS WITH INDUSTRY MENTORS

Attend sessions from top industry experts and get guidance on how to boost your career growth



MOCK INTERVIEWS

Mock interviews to make you prepare for cracking interviews by top employers



GUARANTEED INTERVIEWS & JOB SUPPORT

Get interviewed by our 400+ hiring partners



RESUME PREPARATION

Get assistance in creating a world-class resume from our career services team



Why take up this course?

Splunk is one of the top tools for Security Information and Event Management. Intellipaat's training on Splunk SIEM will help you master this top tool so that you get hands-on experience working on real-world industrial projects. Since the entire training is created with extensive inputs from the industry experts, you will be ahead of your peers and can apply for the best jobs in the enterprise security domain.

Who should take up this course?

- Software Developers and Administrators
- Database Experts
- Search Analysts

Program Curriculum

SPLUNK SIEM Training Course Content

- **INTRODUCTION TO SPLUNK SECURITY**

Understanding the fundamentals of Splunk security, details of traditional security threats, and describing correlation searches and the security data model

- **INVESTIGATION & MONITORING**

How to monitor the dashboard and brief on each panel, investigating notable events with incident review dashboards, workflow investigation, and the relative action on the identified flow

- **INVESTIGATIONS**

Deploying ES investigation timelines for managing, visualizing and coordinating incident investigations, using journals and timelines for documenting breach analysis, and efforts needed to mitigate issues

- **RISK & NETWORK ANALYSIS**

Deploying risk analysis and identification, risk dashboard utilization, and how to manage risk scores for objects and users

- **WEB INTELLIGENCE**

Using HTTP category analysis, HTTP user agent analysis, analyzing a new domain, analyzing the traffic size for spotting new threats, and highlighting investigable events

- **USER INTELLIGENCE**

Accessing the anomaly dashboards for user role and access logs and understanding identity and asset concepts

- **THREAT INTELLIGENCE**

Monitoring malicious sites with the threat activity dashboard and inspecting the threat intelligence content with the threat artifact dashboard

Project Work

SPLUNK SIEM Project

Project: A BPO Firm Wants to Secure Its Confidential Data

Industry: Outsourcing

Problem Statement: How to ensure that an outsourcing firm does not fall prey to IT security threats

Topics: In this project, you will work with the business process outsourcing firms' machine-generated data to look for suspicious activities, anomalies, and suspected threats. You will deploy the Splunk SIEM tool for combing huge volumes of data and will deploy Splunk analytics to come up with enterprise security reports and recommendations for securing the activities of the enterprise.

Highlights:

- Deploy Splunk Enterprise Security
- Investigate and monitor events
- Enterprise security model validation

Certification

After the completion of the course, you will get a certificate from IntelliPaat.



CERTIFICATE OF COMPLETION

This certificate is awarded to

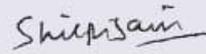
Your Name

Who has successfully completed

Course Name

Fulfilling all the requirements stipulated by IntelliPaat to achieve professional excellence.

Issued Date: Month XX, XXXX



Mrs. Shilpi Jain
Director,
intellipaate Software Solutions Pvt. Ltd.

VERIFIED
CERTIFICATE

Certificate ID #94658291

Success Stories



Kevin K Wada

Thank you very much for your top-class service. A special mention should be made for your patience in listening to my queries and giving me a solution, which was exactly what I was looking for. I am giving you a 10 on 10!



Sampson Basoah

The Intellipaate team helped me in selecting the perfect course that suits my profile. The whole course was practically oriented, and the trainers were always ready to answer any question. I found this course to be impactful. Thank you.



Rahul Singh

Although Splunk SIEM is a slightly complex topic, the training was much easier with the right projects to gain hands-on experience, which Intellipaate delivered in the right way.



Sugandha Sinha

Intellipaate's course instructors were excellent and well-versed with their concepts. The support team solved all my queries within the promised 24 hours. They explained all topics and concepts well, and the course material was updated and included videos, exercises, etc. I would highly recommend Intellipaate to those who wish to excel in the IT field.



Vishal Pentakota

The best part of this course was the series of hands-on demonstrations that the trainer performed. Not only did he explain each concept theoretically, but he also implemented all those concepts practically. Great job! A must go for beginners.

CONTACT US

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If you have any further queries or just want to have a conversation with us, then do call us.

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