# BLOCKCHAIN SECURITY TRAINING

Course Code: 7946

Learn about implementing, identifying, and managing security in your Blockchain network.

This course covers all known aspects of Blockchain security existing in the Blockchain environment today. You'll gain a detailed overview of Blockchain security issues, including threats, risk mitigation, node security integrity, confidentiality, best security practices, and advanced Blockchain security practices. In-depth labs will provide you with practical, real world tools for not only recognizing security threats, but mitigation and prevention. This includes best practices, known attack vectors, threat identification, response techniques, and much more.

## What You'll Learn

Identifying and differentiating between security threats and attacks on a Blockchain network

- Blockchain security methods, best practices, risk mitigation, and more
- All known (to date) cyber-attack vectors on the Blockchain
- How to perform a Blockchain network security risk analysis
- A complete understanding of Blockchain's inherent security features and risks
- An excellent knowledge of best security practices for Blockchain System/Network Administrators
- Appropriate Blockchain data safeguarding techniques

## Who Needs to Attend

Architects, Developers, System and Network Administrators who are responsible for implementing, identifying, and managing security a Blockchain network.

## Prerequisites

This course is highly technical. To prepare for the class you should:

- Provide your own computer (labs are hosted in a virtual environment)

- Have a comprehensive understanding of Hyperledger, Ethereum, or Blockchain Architecture

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