



## **ANI CONSUMER SOLUTIONS PRIVATE LIMITED**

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### **“IT Security Foundation Program”**

**Duration:** 1 Day

**Eligibility:** B.Tech / BE & MBA students.

**Training Objective:** The world of information security is evolving. Today's rapid adoption and interconnection of information invites constant threat to critical infrastructure of organizations. This program will provide corporate understanding on how organization provides security services to global customers.

#### **Course Contents:**

- Achieve the goals of cyber security
- Promote user responsibility and data security
- Examine malicious insider threats
- Fortify the organization against outside attacks
- Comprehend internet dangers and safe usage
- Identify and respond to safety threats
- Follow organizational standards and be part of the solution
- Create and manage an enterprise-wide Public Key Infrastructure (PKI)
- Identify functionality of PKI components
- Manage the issuance and revocation of digital certificates
- Integrate digital certificates into a range of applications
- Familiarity with cryptographic techniques
- Fortify your network perimeter to provide an integrated defense
- Prevent or mitigate the effects of network attacks with a firewall
- Detect and respond to network attacks with Intrusion Detection and Prevention (IDP)
- Design, install, and configure secure Virtual Private Networks (VPNs)
- Mitigate the impact of Denial-of-Service (DoS) attacks
- Working knowledge of TCP/IP and client server architecture
- Security Management and Practices

**Note:** This is a corporate program; a corporate executive will provide detailed description on how things work in multi-national organization.