

Foundations of Cybersecurity

Welcome to the exciting world of Cybersecurity

- Defined security
- Job responsibilities
- Core skills
- Value of Security

The evolution of Cybersecurity

- Viruses
- Malware
- Social Engineering
- Digital age
- Security domains

Protect against threats, risks and vulnerabilities

- Security frameworks and controls
- Ethics of security

Cybersecurity tools and programming languages

- Core security concept
- Skills for security analysts
- Eight security domains
- Security frameworks and controls