Play it safe: Manage Security Risks

Security Domains

- CISSP eight security domains
- Threats, Risk and Vulnerabilities
- Layers of the web
- The NIST Risk Management Framework (RMF)

Security Frameworks and Controls

- Frameworks
- Controls
- Design principles
- Security audits

Introduction to Cybersecurity Tools

- Logs
- SIEM dashboards
- Common SIEM tools

Use Playbooks to respond to incidents

- Playbooks
- 6 Phases of incident response