Mobile App Penetration Test

Security and privacy of smartphone apps.

• Strong focus on security and privacy (e.g., GDPR)

- Reverse engineering
- Extraction of certificates
- Identification of hardcoded credentials
- App logging and cloning
- Backend authentication & communication
- Application storage of sensitive information
- Impersonation attacks and authorization bypass
- Man-in-the-middle and horizontal & vertical privilege escalation attacks

