

Certificate of Continuing Education Completion

THIS CERTIFICATE IS AWARDED TO **Thomas Campagna Kunrath**

For successfully completing 169 modules, from 08/27/2023 to 08/28/2024, equivalent to 36 hours of study, provided by the RangeForce Platform

Modules completed are shown in Annexes

08/27/2024

July V

Annex 1

- Implement Secure Authorization
- Identify the Need to Protect IoT Resources
- Manage Risks Related to IoT Device Operating Systems and Firmware
- · Map the IoT Attack Surface
- Vulnerability Prevention Guidelines: IoT
- Introduction to Fully Automated Analysis
- Sandbox Evasion Techniques
- Malware Sandboxing
- Introduction to Malware Analysis Stages
- Malware Analysis: VirusTotal
- · Malware Analysis: Introduction to Basic Tools
- Introduction to Malware Analysis
- CVE-2020-10189 Zoho ManageEngine RCE Overview
- CVE Overview
- Introduction to Mobile Device Management
- Introduction to Memory Forensics
- Evidence Acquisition and Preservation
- · Introduction to File System Forensics
- · Introduction to Digital Forensics
- · Cryptography Overview
- · Anticipating Ransomcloud Attacks
- Linux User Management
- Linux Authentication
- Layer 3 Networking: Routing
- Access Token Manipulation Introduction
- · Rundll32 Introduction
- IDS/IPS Overview
- Firewall Overview
- · Layer 3 Networking: Overview
- · Software Installs
- · Home WiFi
- Check Account Number: Fake Invoices
- Popups
- Spreading Viruses
- · Removable Media
- Security Awareness
- · Company Credit Cards
- Physical Media
- Clean Desk
- Stakeout
- · Tailgating 2
- Valuables in Car
- Privacy Screens
- · Unattended Computers
- Tailgating
- Microsoft Office Risk
- Dumpster Diving
- USB Key Drops
- Printouts
- Unnecessary Data
- Keeping Data Safe
- · Think Twice Before You Post
- Handling Confidential Material
- GDPR
- Data Leaks
- · Conference Risk
- Romance Scams
- Sharing Information
- Correct Links
- · Doublecheck Before You Trust
- Vishing

- Azure Security Monitoring
- MITRE ATT&CK Overview
- Phonelocking
- · Juice Jacking
- Mobile Listening
- Password Sharing
- Same Passwords
- · Password Handling
- Password Managers
- · Multi-factor Authentication
- Passphrases
- Passwords
- Phishing Response Actions
- Network Printer
- Free WiFi
- VPN
- Introduction to Cloud Ransomware
- Update Your Software
- Ransomware Attack
- Keylogger
- Spyware
- Ransomware
- Security Topology
- Understanding the Threat Landscape
- Cybersecurity Teams
- Introduction to Cybersecurity Terminology
- · Layer 2 Networking
- Linux File Management
- Basic Linux File Editing
- Linux CLI Introduction
- AWS Security Overview
- AWS Security Hub Overview
- Ransomware Kill Chain
- Anticipating Ransomware Attacks
- · The Evolution of Ransomware
- YARA Overview
- Traffic Light Protocol Overview
- Ransomware Overview
- Overview of Data Breaches
- Offensive Security Assessments
- Lateral Movement Overview
- Kerberos Overview
- IAM Overview
- Burp Suite OverviewPrivilege Escalation: Introduction
- Introduction to Password Cracking Countermeasures
- Password Security In-Depth
- Introduction to the SOC
- Introduction to SIEM and SOAR
- Introduction to Email Based Threats
- · Red Team Functions and Tasks
- Blue Team Functions and Tasks
- · History of Cybersecurity
- MITRE D3FEND Overview
- NICE Roles for Cybersecurity Workforce Overview
- Introduction to Defense Readiness Index
- Cloud Access Security Broker Introduction
- · Containing Lateral Movement in the Cloud
- · Cloud Security Misconfigurations

· Cloud Security - Shared Responsibility

- · Cloud Security Access Control
- · Hybrid Cloud Overview

Annex 2

- · Social Engineering
- Extortion Emails
- Misinformation
- · Work Email Handling
- · Phishing Urgency
- Chain Mail
- Think Twice Proper Email Etiquette
- CEO Scam
- Spyware in Attachments
- Malicious Attachments
- Zoom Bombing
- Unknown Networks
- Autofill
- Online PDF Makers
- HTTPS
- Server Protection Overview
- RansomEXX Ransomware TTP
- Hafnium TTP
- Ryuk Ransomware TTP
- Emotet TTP
- · Understanding TTPs
- Linux File Permissions and Ownership
- Networking Security Services in Azure

- · Cloud Security Overview
- Endpoint Protection Overview
- · Endpoint Detection and Response
- NIST Cybersecurity Framework Overview
- · Introduction to Governance, Risk, and Compliance
- Information Security Governance
- Snvk
- SAST: SonarQube Introduction
- PCAP Forensics: Wireshark
- · WireShark Overview
- · Introduction to Networking
- Introduction to OSI Networking Model
- Conducting a Risk Assessment
- The Importance of Risk Management
- Introduction to the (AR)² Framework
- Understanding the Cyber Kill Chain
- Introduction to Social Engineering
- · Spear Phishing
- Shoulder Surfing
- Phishing
- Module Tutorial
- Learner Onboarding Video
- The Building Blocks of InfoSec