Your IBM Global Subject Matter Experts

Introduction to Cybersecurity Tools & Cyber Attacks





#### Jeff Crume PhD

Distinguished Engineer, Cybersecurity Architect, IBM Master Inventor

Jeff is an IBM Distinguished Engineer and Master Inventor with a PhD in Cybersecurity. He has worked in the IT industry for 36 years and is the author of a book entitled "Inside Internet Security: What Hackers Don't Want You To Know" and is a contributing author to the "Information Security Management Handbook." Jeff is a member of the inaugural class of the NC State University Computer Science Alumni Hall of Fame and has served on that school's Strategic Advisory Board. He serves on the editorial board for the "Information and Computer Security" research journal and is a member of the IBM Academy of Technology. He holds CISSP and ISSAP professional IT Security certifications as well as Distinguished Chief IT Architect credentials from The Open Group. Jeff lived in Beijing on assignment in 2006 and has worked with clients in more than 40 countries.

Terri Puckett Content Strategist, IBM Security Learning Service



Terri has been with IBM since 1993 and is a Content Strategist for IBM Security Learning Services, primarily focused on IBM Guardium and IBM Access Manager. In addition, Terri is an admin of the IBM Security Support twitter account, the IBM Security Client Success LinkedIn account, and is also an admin of IBM VIP Rewards for Security.

## Kenneth Gonzalez Pentester - X-Force Red IBM Security



Kenneth have more than 10 years of experience in the IT Security field. Currently he works as Pentester within X-Force Red the IBM offensive cybersecurity division. Also he hold multiple IT Security certifications such as CPTE, CEH, CISSP, CISA, CISM, PENTEST+ and more.

Javier Bernardo Portuguez Mora MSS SIEM Security Correlation Engineer IBM Security



Javier is an experienced Security Engineer with a demonstrated history of working in the information technology and services industry.

He is skilled in technical Support, Systems Engineering, Network Security and Security Information and Event Management (SIEM). Javier is a strong information technology professional with a Bachelor's Degree focused in Systems Engineering and many vendor certifications.

# Kristin Dahl Cyber Security Research Consultant, IBM X-Force IRIS



Kristin is a cyber security consultant with IBM X-Force IRIS and former research staff member at MIT Lincoln Laboratory. Kristin's experience includes investigative research, policy development, threat assessment, and security operations across the defense sectors, critical systems, academia, and private industry. Kristin has worked collaboratively with multiple stakeholders and federal agencies, including the Department of Defense, the Department of Homeland Security, and the Department of Energy.

John F. McLaughlin Executive Security Architect, IBM Federal



John is a highly accomplished senior executive officer and advisor with more than 25 years of success with information technology applied to the hardest of US Federal problems. He is an expert in risk-based approaches to cyber security, critical infrastructure protection, and high-risk program management and has a deep understanding of national security and intelligence strategic and tactical perspectives.

•In addition to his professional expertise, John is an adjunct professor at George Mason University instructing in several classes in Senior Design, network security, security frameworks, cryptography, and attack vectors.

John has an MS in Computer Science from University of Southern Mississippi, and a B.S. in Electrical Engineering from George Mason University. He is also a Distinguished Architect with The Open Group and a member of INSA.

## Domenico Raguseo Chief Technology Officer (CTO) IBM Security-Italy



Domenico is currently CTO for IBM Security in Italy , SPIGI and CEE . He has over 17 years of management and 27 years of experience in cybersecurity. Domenico also cooperates with several Universities by teaching Service Management , Cloud Computing , CyberSecurity . Domenico is former IBM Master Inventor with multiple patents and publications in several disciplines (Business Processes, ROI, Messages and Collaborations, Networking ... ). Author for the Clusit Report and on securityintelligence.com . Finally he is speaker in several national and international events

## Warren Perez Araya SIEM Administrator-MSS IBM Security



Warren is a computer engineer who graduated from Universidad Nacional of Costa Rica with experience in Windows and Linux platforms. He has worked as a system and network administrator for over 6 year and was in charge of securing the network and infrastructure of the company, working with multiple network devices and vendors like Cisco, Fortigate, PFSense, MikroTik, etc; as well as infrastructure devices like Windows and Linux servers, IDS/IPS, Domain Controllers, etc. Warren joined IBM in 2015 as a Security Information and Event Management Administrator.

#### Elio A. Sanabria Echeverria X-Force Red



Elio is a breaker of things with over 10 years of experience on different technology fields such as offensive/defensive security.

Benjamin Briggs Client Content Strategist IBM Security



Ben is an instruction designer and eSupport specialist for IBM Security Learning Services. His past experience includes developing courseware for IBM Identity Governance and Intelligence and many years managing the Tivoli Professional Certification Program and various enablement development and publishing teams.

Prior to coming to IBM 20 years ago, Ben was a structural engineer specializing in bridge design and the development of structural analysis, bridge and highway design software

Coreen Ryskamp Program Manager IBM Security Learning Services



Coreen is a program manager with IBM Security Learning Services with responsibilities in cybersecurity course development, open badging and academic partnership programs. Coreen has many years of experience collaborating with business partners, startups and academia to create unique programs around technology, industry and skills development. Most recently Coreen has over 30 years experience in Project Management and Information Technology.