Israel Torres

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PROFILE

With more than 20 years of combined professional experience in software engineering, information security, physical security, enterprise IT administration, and freelance technical writing, I am searching for a new workplace to call home and where I can exercise my mind and grow intellectually.

Professionally I'm interested in specializing in Red Teaming, Penetration Testing , Offensive Security, and overall offensive research and development. Additionally, I'm all about being a hands-on operator.

CAREER HISTORY

Brandman University, Irvine CA / Chapman University College, Orange CA (2006-2017)
In the Chapman University System, I have held the following positions through competition and promotion. This is an enterprise network consisting of over 25 remote sites within Washington State, Oregon, California using dedicated MPLS, VPN and Internet circuits.

1. Security Manager, 2015-2017
 Responsible for the oversight, definition, coordination and implementation of enterprise security.
2. Security Analyst, 2014-2015
 Responsible for identifying and implementing security changes that support university operations.
3. Server Administrator / Systems Administrator 2011-2014
 Responsible for setup, installation, configuration, patching, applications, services, and servers.
4. Networking Specialist 2008-2011
 Responsible for WAN/LAN networking installation, configuration, monitoring and connectivity..
5. Senior Computing Specialist, 2007-2008
 Responsible for maintaining over 1500 AD computer objects, including workstation and clients.
6. Computing Specialist, 2006-2007
 Responsible for traveling to all campuses for hardware/software refresh and programmatic automation.

Litronic/SAFLINK/SSP Solutions, Irvine CA
1. Software Engineer, 1999-2005
 R&D for smart card, biometric implementations of MFA PKI-based security solutions; including making and breaking in-house and competitor technologies.

EDUCATION AND TRAINING

Self-taught and always learning, plus over 70 units of college courses focused in electronics and computer programming.

SKILLS AND INTERESTS

I am quite comfortable in most operating systems (Mac, Linux, Windows) and programming environments.
I have used most programming and scripting languages. My tools are written in C, bash, Python, PowerShell.
I have worked with quite a few open security and penetration suites and familiar with most things 'hacking'.
I enjoy crafting my own tools and automation from understanding the fundamental and foundational elements.
I write and have written many technical articles for popular print and digital security-related magazines.
I adapt easily to my environment, use logic, listen well, document, evolve from my errors, always learning.
I am interesting in hacking, penetration, physical/logical security, programming, cryptography, electronics.
I am comfortable with most vendors, appliances, web-applications, standalone, hybrid and clouded.
I enjoy trying out new technologies, programming languages, security devices for research and development.
I crave for new challenges, am a firearms enthusiast, musician, collector and part-time motorcyclist.
I enjoy puzzles, and Dungeons and Dragon tabletop gaming. I have jumped out of a perfectly good airplane.
US Citizen with pristine federal background, credit, and DMV history. No issues with polygraphs and drug-free.