

## Martin G. Enriquez

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<b>Synopsis</b>	Experienced computer security professional with a passion for hacking.	
<b>Education</b>	Graduate Certificate in Penetration Testing and Ethical Hacking <i>Washington University in St. Louis</i>	November 2024
	Graduate Certificate in Cybersecurity Management <i>Washington University in St. Louis</i>	December 2021
	Bachelor of Science in Information Technology <i>Florida International University</i>	April 2010
<b>Certifications</b>	GIAC Red Team Professional (GRTF)	November 2024
	GIAC Certified Penetration Tester (GPEN)	March 2023
	Offensive Security Certified Professional (OSCP)	May 2022
	GIAC Web Application Penetration Tester (GWAPT)	April 2022
<b>Training</b>	HackTheBox Penetration Testing Labs	
<b>Areas of Expertise</b>	Network & Application Penetration Testing	
	Vulnerability Management	
	Information Security Engineering	
	Software Engineering in Python	
	Information Technology Administration	
	Scripting & Automation	
<b>Professional Experience</b>	<b>Mastercard Inc. Purchase Headquarters — Purchase, NY</b>	
	<i>Lead Software Engineer, Security Threat and Response Mgmt.</i>	May 2023 - Present
	Automated scheduling of network vulnerability scans for continuous cadence. Improved security of micro-services through static and dynamic testing. Built and deployed software composition analysis (SCA) scans using Docker and Jenkins.	
	<b>Mastercard STL Tech Hub — O'Fallon, MO</b>	
	<i>Lead Analyst, Vulnerability Management</i>	March 2019
	Conducted monthly penetration tests. Automated severity ratings of network vulnerability scans. Created a penetration test findings governance process. Passed OSCP. Survived Log4Shell.	
	<i>Senior Analyst, Vulnerability Management</i>	January 2017
	Implemented a network vulnerability lifecycle with governance. Launched network penetration test team. Obtained Best Red Team at Cyber Defense Exercise (CDX) 2017. Enjoyed yet feared MS17-010. Passed CISSP.	
	<i>Analyst, Vulnerability Management</i>	July 2014
	Implemented new network vulnerability scan vendor. Helped organize and participated in internal Mastercard CTF competitions. Validated scan and penetration test findings by exploitation. Got first shell.	
	<i>Associate Analyst, Security Operations Center</i>	November 2012
	Developed a ticket manager in VB.NET to help save time when reporting events. Used WMIC to query workstations for end-user data to enhance malware tickets. Closed egress connectivity findings. Mastered network security.	