

Martin G. Enriquez

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Synopsis	Experienced computer hacker and software engineer specializing in Vulnerability Management and automation with Python.	
Education	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
Certifications	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
Leveling up for	HackTheBox Certified Bug Bounty Hunter (CBBH)	
Areas of Expertise	Website Compromise & Local Privilege Escalation	
	Leadership in Vulnerability Management	
	Testing & Securing CI/CD Pipelines	
	Automation with Python	
	Network (Physical & Logical) Penetration Testing	
Professional Experience	Mastercard Inc. Purchase Headquarters — Purchase, NY	
	<i>Lead Software Engineer</i>	April 2025
	<ul style="list-style-type: none">Automated network vulnerability scan scheduling.Wrote a static code analysis scanner for legacy C code.Improved critical audit & regulatory security risk reports with Pandas	
	Mastercard STL Tech Hub — O'Fallon, MO	
	<i>Lead Penetration Tester</i>	March 2019
	<ul style="list-style-type: none">Survived and led Log4Shell research team.Broke into Banking network.	
	<i>Senior Vulnerability Analyst</i>	January 2017
	<ul style="list-style-type: none">Implemented an enterprise governance, risk and compliance process.Represented Mastercard in red team exercises and CTFs.	
	<i>Security Analyst</i>	July 2014
	<ul style="list-style-type: none">Onboarded new vulnerability scanning vendor to lower costs.Created process that incorporated vulnerability and threat data for event monitoring.	
	<i>Associate SOC Analyst</i>	November 2012
	<ul style="list-style-type: none">Developed a ticketing client that helped report security incidents more efficiently.	