

## Martin G. Enriquez

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<b>Synopsis</b>	Experienced computer hacker and software engineer specializing in Vulnerability Management and automation with Python.	
<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>	HackTheBox Certified Bug Bounty Hunter (CBBH)	July 2025
	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>Areas of Expertise</b>	Penetration Testing (Network, Web & APIs) Vulnerability Management Leadership Testing & Securing CI/CD Pipelines Software Engineering (Python)	
<b>Professional Experience</b>	<b>Mastercard International</b>	<b>Start Date</b>
	<i>Lead Software Engineer</i>	May 2023
	<ul style="list-style-type: none"><li>Automated network vulnerability scan scheduling.</li><li>Wrote static code analysis scanner for CI/CD.</li><li>Improved critical audit &amp; regulatory security risk reports with Pandas.</li></ul>	
	<i>Lead Penetration Tester</i>	March 2019
	<ul style="list-style-type: none"><li>Organized weekly network penetration tests across different internal organizations.</li><li>Wrote exploits targeting web services in front of banking network.</li></ul>	
	<i>Senior Vulnerability Analyst</i>	January 2017
	<ul style="list-style-type: none"><li>Implemented an enterprise Governance, Risk and Compliance (GRC) process.</li><li>Represented Mastercard's red team at Capture The Flag (CTF) exercises.</li></ul>	
	<i>Security Analyst</i>	July 2014
	<ul style="list-style-type: none"><li>Onboarded new vulnerability scanning vendor to lower costs.</li></ul>	
	<i>Associate SOC Analyst</i>	November 2012
	<ul style="list-style-type: none"><li>Developed a ticketing client that helped report security incidents more efficiently.</li></ul>	