

GRACIELA GUEVARA

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Threat Detection | Security Automation | CompTIA Security+ Certified | Secret Clearance Eligible | US Citizen

PROJECTS & OUTSIDE EXPERIENCE

VanHelsing Ransomware Detection Lab

- Built an anomaly detection lab simulating ransomware behavior on Windows using Isolation Forest and Python-based detection pipelines.
- Automated encrypted log uploads to Azure Blob Storage for centralized threat analysis.

SOAR & EDR: LimaCharlie LaZagne Automated Detection

- Implemented an automated incident response pipeline using LimaCharlie EDR, Tines SOAR, and Slack to detect credential-harvesting attacks.
- Simulated SOC workflows including log analysis and alert triage.

Responsive Web Application Development & Security

- Developed a fully responsive website and integrated advanced HTTP security headers (CSP, HSTS, X-Frame-Options, etc.) to protect against common web vulnerabilities
- Achieved an A+ security rating on security header audits.

DoD Cyber Sentinel Challenge (2025)

- Ranked 717 out of 2,155 participants, diagnosing vulnerabilities in CTF-style tasks covering networking, OSINT, malware, and web exploitation.
- Gained hands-on experience with packet captures, Linux forensics, and security reporting.

Distributed Systems Deployment & Data Analysis Project

- Deployed distributed web scraping on Azure VMs using Python's Ray library to collect and analyze over 500+ real estate listings via Rapid API.

PROFESSIONAL EXPERIENCE

UTRGV Edinburg, TX, USA Lab Consultant

January 2023 - December 2024

- Delivered Tier 1 technical support to 100+ students weekly, resolving 90% of software, hardware, and network issues on first contact across Windows and Linux systems.
- Configured and optimized lab computing environments, improving system stability and user satisfaction as measured by post-support surveys.

EDUCATION & CERTIFICATIONS

Bachelor of Science in Computer Science
CompTIA Security+ (SY0-701) - Credential ID: [View](#)

UTRGV, Edinburg, TX
May 2025

SKILLS

Python, SQL, Bash, Linux/Unix, Wireshark, Splunk, Kali Linux, Nmap, SOC Operations, & Security Automation