

# Anthony Marquez

(209) 960-6721 | Savagedeltax@outlook.com | Newman, CA | [LinkedIn Profile](#) | [GitHub Portfolio](#)

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## SUMMARY OF QUALIFICATIONS

Skilled and dependable IT professional with experience in system administration, network support, and technical troubleshooting. Proven ability to maintain and optimize IT infrastructure, support virtualized environments, and resolve complex hardware and software issues. Strong communicator with a collaborative approach to problem-solving and a commitment to delivering reliable, user-focused technology solutions. Adaptable, detail-oriented, and always eager to learn and improve in fast-paced environments.

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## EDUCATION & PROFESSIONAL CERTIFICATIONS

**Bachelors in Cybersecurity and Information Assurance** - Western Governors University **03/20/2025**  
- Member, National Society of Leadership and Success (NSLS)

**CompTIA** Security+, A+, Network+, CySA+, PenTest+, **ISC2** System Security Certified Practitioner(SSCP)  
**ITIL 4** Foundations **LPI** Linux Essentials

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## PROFESSIONAL EXPERIENCE

### Freelance

**Certified PC Hardware Technician** **04/2016-present**

- **Built and customized** over 100 desktop PCs for gaming, graphic design, and small business use, tailoring hardware configurations to client needs
- **Diagnosed and repaired hardware** issues such as faulty motherboards, power supply failures, and overheating components, ensuring fast turnaround times
- Performed system upgrades including RAM, SSDs, GPUs, and cooling solutions to enhance performance and extend hardware lifespan.
- **Configured and troubleshooted** home and small business networks, optimizing routers, switches, and security settings for reliable connectivity
- Provided **remote** and **on-site** support, offering quick fixes for urgent hardware issues and personalized technical consultations.

### Hilmar Cheese Company inc.

**Water Reclamation Operator III** **08/2019-present**

- Troubleshoot and monitored Wonderware **SCADA** systems to optimize water quality
  - **Analyzed** system performance trends to identify and address potential problems before they impact operations
  - **Troubleshooted** equipment communication issues and escalated when necessary
  - Performed maintenance on equipment and pumps, ensuring safety and compliance with environmental regulations
  - Drafted and Implemented **SOPs** to improve operational efficiency by 15% - 35%
  - **Trained/mentored** new hires on SCADA systems, operational workflow and safety standards
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## PROJECTS [GitHub](#)

- **SOHO Network Design**-Designed and configured a SOHO network with switches, routers, VLANs, NGFW, IDS/IPS, a secure VPN, and a DNS sinkhole, ensuring optimized traffic management, security, and proactive threat mitigation by blocking malicious domains.
  - **Azure Sentinel (SIEM)**-Used custom scripts to extract metadata from Event Viewer to be forwarded to third party API in order to derive Geo location data, Configured log analytics workspace to ingest custom logs in Azure, and configured workbook to display global attack data according to physical location
  - **Active Directory Administration**-Setup Remote access server to support NAT/PAT, automated user account provision/deprovision, configured windows file servers with implementation of NTFS permissions
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## KEY SKILLS

System & Network Configuration | Network Detection & Response | Server Administration | Security Frameworks & Controls | Centralized Cloud Management | Azure | Burpsuite | Metasploit | Python | Bash | SQL | VMWare | SIEM | Snort | Wireshark | Traffic Analysis | Firewalls | Incident Response | Forensic Drive Analysis | Threat Detection | Active Directory | Linux | Windows | Office 365 | Agile/Scrum Methodology