**Carter Perez**

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**WORK EXPERIENCE**

**Sealing Technologies June. 2024 – April. 2025**

*Integration Tech II Columbia, MD*

* Managed and optimized QA workflows for custom server builds, aligning with strict timelines and regulatory standards..
* Upgraded and maintained computer hardware across the facility, ensuring optimal performance and seamless integration with custom server builds.
* Played a key role in consulting on the assembly and logistics of $40m worth of servers, network switches, and Cyber kits.
* Authored multiple blogs for the company website detailing efficient quality assurance processes for high-stakes assembly projects.
* Developed SOPs to standardize assembly procedures across teams and streamline onboarding.

**Jimmy Johns Dec. 2022 – July. 2024**

*General Manager Severna Park, MD*

* Supervised 10+ staff members, optimizing task delegation and daily procedures for smooth restaurant operations.
* Diagnosed and repaired POS systems and networks across five stores, maintaining service reliability for the franchise.
* Optimized workflows and processes to eliminate excess labor costs and COGS, resulting in smoother operations.
* Reduced delivery times by 8 minutes weekly, securing recognition as the top-performing GM within a 5-store franchise.
* Created prep and cleaning checklists to improve back-of-house efficiency and accountability.

**CERTIFICATIONS**

CompTIA A+, Network+, Security+, CySA+, PenTest+, CASP+ | Python Institute PCEP

**EDUCATION**

**University of Maryland Global Campus May, 2027**

*MS, Cyber Security Largo, MD*

**PROJECTS**

* **Title:** [**CertGames.com**](http://certgames.com) | **iOS App:** <https://apps.apple.com/us/app/comptia-cert-games-practice/id6743811522>
* **GitHub:** [github.com/CarterPerez-dev/CertGames-Core](https://github.com/CarterPerez-dev/CertGames-Core) **(Web)** | [github.com/CarterPerez-dev/CertGames-IOS](https://github.com/CarterPerez-dev/CertGames-IOS)  **(iOS)**
* Developed full-stack cybersecurity platform using React/Redux frontend, Python/Flask backend, React Native, MongoDB database, Redis caching, Nginx, and targeted OpenAI capabilities.
* Provides accessible education used by 500+ active learners (100+ paying subscribers) within 2 months, driven by comprehensive content including 13k+ questions, 10+ learning games, 15+ themes, and real-time support.
* **Title:** Flask-Honeypot |**PyPi**: https://pypi.org/project/flask-honeypot/0.1.1/
* Sophisticated cybersecurity deception system Python package that redirects 500+ common attack vectors to 20+ realistic-looking fake admin dashboards and portals
* Records all attacker interactions collecting 30+ data points including geolocation and behavioral patterns with built-in admin dashboard.

**SKILLS**

* **Technical Engineering & Development:** Splunk SIEM, AWS WAF & Shield, Eventbridge, Cloudwatch, EC2, S3, CloudFront, Docker, GitHub Actions, Linux CLI, Python, JavaScript, HTML, CSS, Shell, Regex, Nginx, Apache, GitHub, SSL and TLS management, Identity and Access Management (IAM).
* **Governance, Collaboration & Strategy:** Team building, peer mentoring, certification training, customer satisfaction, MITRE ATT&CK, ITIL, ISO 27001, COBIT, NIST 800-53, Cyber Kill Chains, CRM systems**.**