

Oresteban Carabeo

Miramar, FL area | 980.833.8951 | o.carabeo@gmail.com

Summary of Qualifications:

- Knowledge and skills in IT auditing infrastructure, controls, information security, and regulatory compliance
- Knowledge of management of information security, information risk management, disaster planning, business continuity, and enterprise architecture
- Knowledge of project management, policy and standards development, information assurance, and assuring compliance
- Knowledge of network, perimeter security, and systems hardening
- Evaluating technology, management, and technical controls in life cycle critical systems – 5 years
- Evaluating safety medical technology, technical, PCI DSS (P2P Encryption), liability, and resilient systems – 3 years
- Knowledge in Medical Research Key projects, Electro-Mechanical-Dendron-Soma (EMDS): Series 1-2 for anti-aging and Cancer – 4 years

Education & Certifications:

Master of Science in Cybersecurity Management, IS Auditing, St. Thomas University, Florida, December 2017 (Cum Laude), 3.73 GPA

- ISACA South Florida, June 7, 2017, CISA – Information Auditor Scholarship

Bachelor of Science in Health Science, Kaplan University School of Health Sciences, Illinois, August 2016 (Magna Cum Laude), 3.97 GPA

- Alpha Beta Kappa Honor Society, September 2016
- Kaplan University Presidential List Honors, January 2016 Term 4.0 GPA, March 2016 Term 4.0 GPA, June, 2016 Term 4.0 GPA; Kaplan University Presidential List Honors, October, 2015 Term 4.0 GPA

Certified Information Systems Security Professional (CISSP), exam scheduled November 1, 2018

National Institutes of Health (NIH) Protecting Human Research Participants, MD, Certification No. 2130421, 2016

CITI Good Clinical Practice; CITI Health Information Privacy and Security (HIPS) for Clinical Investigators; Study Coordinators/Key Research Staff (Biomedical); Collaborative Institutional Training Initiative

Biological Substance Transportation of Dangerous Goods for Shipping of Category A, Infectious Substance Affecting Humans Category B, Tested as per 49CFR172.700/IATA 1.5, Mayo Medical Laboratories, Rochester, MN, 2015

Cybersecurity Skills:

Knowledgeable in:

- Models (K): COBIT 5, SABSA, BMIS, Biba, Bell-LaPadula
- Standards (K): ISO/IEC 27000, NIST 800-30, NIST 800-53, NIST for incident response
- Regulations (K): HIPAA, HITECH, FCRA, SOX, GLBA, CIPA, COPPA, FERPA, CFAA, FISMA
- Technical (K): Ethical hacking, Incident Response Planning

Employment:

Partner/Cyber Aliens LLC, Sunny Isles Beach, Florida

Present

Cybersecurity Project Manager

- Prepared DARPA Cybersecurity project management in Blockchain Technology P2PE Device Mechanism and System Software
- Collaborated with the principal investigator and the lead researcher engineer to develop software systems that aid in data analytics, network-based applications, reverse engineering tasks, embedded system development, integration of hardware, and intellectual property protection

Partner/Biomolecular LLC, Coconut Groove, Florida

2009-2018

Cybersecurity Analyst

- Served as a Principal Cyber Security Lead
- Protected critical IS infrastructure and intellectual property
- Managed incident response programs....

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Neurotronix Enterprise, Inc

2010-2016

Security Architect Engineer

- Served as a Lead Cyber Security Developer
- Designed sophisticated microchip, system configuration, and programming. Played a critical role in obtaining patents and developing prototypes. Responsible for SDLC programs....
- Developed Cyber Security management plans to manage effectively Cyber threats and challenges, integrate information— Cyber Security risk management and IT processes
- Evaluated Blockchain Technology to improve Cloud security and mitigate information risk in Cloud Computing to developed effective Cyber Security program aligned with company business goals and objectives

Professional Memberships:

- Information Systems Audit and Control Association (ISACA) current
- St. Thomas University Cyber Security Club Vice-President
- Dancing
- Blockchain Technology Smart Contract

Patents:

- The United States Patent and Trademark Office, 2018, U.S. Provisional Patent Application No. 62/661,694, entitled Blockchain Technology Point-2-Point-Encryption Device Mechanism and System Software.
- United States Patent and Trademark Office, 2014, U.S. Patent No. 8,768,468, entitled device for Neuro- Physiologic Stimulation
- United States Patent and Trademark Office, U.S. Patent No. 8,688,240, entitled Device for Neuro- Physiologic Stimulation
- United States Patent and Trademark Office, U.S. Patent No. 8,457,745, entitled Method, System and Apparatus for Control of Pancreatic Beta Cell Function to Improve Glucose Homeostasis/Insulin Production
- The United States Patent and Trademark Office, 2017, U.S. Trademark Registration No. 5284433, entitled DiabetesKiller New Electro+Neuro-Waveforms.

Publications:

- Authored an exclusive book: *"A Cure for Diabetes Type 2 and How We Discovered It."*