

# Emmanuel Silva

## Cybersecurity Risk Analyst

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### SUMMARY

Cybersecurity risk professional with more than seven years guiding **information security** governance, compliance reviews, enterprise risk assessments, and technology control evaluations. Leads assessments across applications, products, services, cloud environments, infrastructure changes, and critical vendors, separating inherent risk from residual risk and converting findings into practical treatment plans. Applies **NIST Cybersecurity Framework**, SOC 2, ISO 27001, and related control practices across **system development**, change management, **computer operations**, and data protection. Administers risk registers and risk management information systems, coordinates internal and external audits, supports vulnerability reviews, and performs M&A due diligence. Communicates clearly with technology, privacy, legal, audit, and business leaders. Ready to help Northstar Verify strengthen cyber risk visibility, remediation accountability, and leadership decision-making.

### EXPERIENCE

#### Senior Cybersecurity Risk Analyst

Cobalt Ridge Payments 📅 May 2024 - Present 📍 Tampa, FL

Leads **enterprise cyber risk assessments** for payment applications, cloud services, infrastructure changes, and critical vendors. Owns **risk register** governance, remediation planning, metrics, audit presentations, and executive reporting across technology, privacy, and operational stakeholders.

- Led payment application assessments using NIST, **SOC 2**, and **ISO 27001** evidence mapping.
- Governed 180-plus risk items through ownership reviews, target dates, and quarterly escalation forums.
- Directed treatment plans with engineering leaders using compensating controls and acceptance criteria.
- Prepared monthly metrics covering assessments, vulnerabilities, issue aging, and remediation progress.
- Presented material findings to executives and external auditors using clear business impact analysis.
- Documented **residual risk** decisions for cloud **services**, infrastructure changes, and critical vendors.

#### Cybersecurity Risk Analyst

HarborPoint Health Systems 📅 January 2022 - April 2024 📍 St. Petersburg, FL

Executed healthcare technology assessments covering electronic health record integrations, patient applications, identity services, and infrastructure projects. Administered risk information workflows, coordinated audits, evaluated control gaps, and connected technical findings with privacy and operational impact.

- Executed NIST-based assessments for electronic health record integrations and patient **applications**.
- Standardized **risk management information system** records, mappings, action plans, and approval workflows.
- Evaluated development, change, operations, and **data protection** controls before release checkpoints.
- Coordinated audit evidence requests, management responses, findings, and remediation commitments.
- Assessed critical vulnerabilities with infrastructure teams using exploitability and business exposure reviews.
- Produced **leadership** briefings connecting technical deficiencies with privacy, availability, and regulatory impact.

#### IT Compliance Analyst

Granite Peak Consulting 📅 July 2020 - December 2021 📍 Orlando, FL

Delivered security and **compliance** control reviews for multiple clients preparing for SOC 2 examinations and ISO 27001-aligned governance improvements. Managed evidence workbooks, remediation trackers, acquisition due diligence, **process documentation**, and executive reporting.

- Delivered **SOC 2** and **ISO 27001** control reviews for mid-market technology clients.
- Built evidence workbooks linking policies, interviews, systems, and NIST control objectives.
- Analyzed access, change, vulnerability, backup, and **data protection** evidence for systemic gaps.
- Managed concurrent remediation trackers with owners, deadlines, validation evidence, and escalation paths.
- Supported acquisition due diligence through security questionnaires, audit reports, and vulnerability summaries.
- Drafted executive reports that prioritized corrective actions within risk tolerance and audit timelines.

#### Security Governance Associate

Lighthouse Municipal Services 📅 June 2019 - June 2020 📍 Jacksonville, FL

Supported municipal security governance through application assessments, evidence collection, issue tracking, audit preparation, control reviews, and emerging threat monitoring. Coordinated with **information technology**, procurement, application owners, and business process leaders.

- Supported application assessments using inventories, data classifications, diagrams, and control evidence.
- Maintained a centralized issue log for treatment activities, approvals, and accountable owners.
- Reviewed change records, privileged access, endpoint reports, and backup procedures against NIST guidance.
- Prepared governance findings, remediation recommendations, and status summaries for leadership meetings.
- Organized audit evidence libraries and reconciled control descriptions with operating procedures.

- Monitored security advisories and vulnerability trends affecting exposed municipal **services**.

## PROJECTS

### Enterprise Cyber Risk Register Modernization 📅 2025

Unified assessment records, issue ownership, treatment milestones, acceptance decisions, and leadership metrics within a consistent risk governance workflow.

### Acquisition Cyber Due Diligence Program 📅 2021

Structured security reviews for acquisition targets using questionnaires, audit reports, vulnerability summaries, and material issue analysis.

## LEADERSHIP & AWARDS

- Information Security Excellence Award, HarborPoint Health Systems, 2023
- Client Impact Recognition, Granite Peak Consulting, 2021
- Dean's List, University of North Florida, 2018

## EDUCATION

### Bachelor's Degree in Information Technology

University of North Florida 🎓 GPA: 3.7 📅 2019 📍 Jacksonville, FL

**Coursework:** *Cybersecurity, Information Systems, Risk Management, Database Management, Network Security*

## CERTIFICATIONS

- Certified in Risk and Information Systems Control (CRISC) 📅 2024
- ISO/IEC 27001 Foundation 📅 2023
- NIST Cybersecurity Framework Practitioner 📅 2022

## TECHNICAL SKILLS

- **Risk Frameworks:** NIST Cybersecurity Framework, SOC 2, ISO 27001
- **Risk Management Platforms:** Archer, ServiceNow, Jira
- **Audit and Compliance:** Internal Audits, External Audits, Control Testing
- **Security Assessments:** Cyber Risk Assessments, Vulnerability Assessments, Third-Party Reviews
- **Governance Systems:** Security Risk Registers, Risk Management Information Systems, Issue Management
- **Technology Controls:** System Development, Change Management, Computer Operations
- **Data Security:** Data Protection, Data Classification, Privacy Controls
- **Remediation Management:** Risk Treatment, Risk Mitigation, Remediation Tracking
- **Reporting Tools:** Microsoft Excel, Microsoft PowerPoint, Metrics Reporting
- **Due Diligence:** M&A Due Diligence, Security Questionnaires, Audit Reports
- **Control Standards:** Control Objectives, Compensating Controls, Risk Acceptance
- **Security Operations:** Vulnerability Scans, Endpoint Protection, Backup Testing

## SKILLS

- |                                  |                                       |                                |                        |
|----------------------------------|---------------------------------------|--------------------------------|------------------------|
| • Cybersecurity Risk Assessments | • ISO 27001                           | • Vulnerability Assessments    | • Change Management    |
| • Enterprise Risk Management     | • Security Risk Registers             | • Internal and External Audits | • Data Protection      |
| • NIST Cybersecurity Framework   | • Risk Management Information Systems | • M&A Due Diligence            | • Remediation Tracking |
| • SOC 2                          | • Risk Analysis and Treatment         | • Control Testing              |                        |

## PROFESSIONAL AFFILIATIONS

- ISACA Tampa Bay Chapter, Risk Management Roundtable Volunteer, 2024 - Present
- Security Governance Working Group, Cobalt Ridge Payments, 2024 - Present
- University of North Florida Information Technology Alumni Mentor, 2022 - Present

## LANGUAGES

- English (Native)
- Spanish (Proficient)

## ADDITIONAL INFORMATION

**Work Status** : Authorized to work in United States. No sponsorship required.

## REFERENCES

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AVAILABLE ON REQUEST