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• 123 Oak Street, Birmingham, AL 35201

#### Education

# **Master of Science in** Cybersecurity at University of Alabama at Huntsville, AL

Aug 2009 - May 2013

Relevant Coursework: Network Security, Cryptography, Ethical Hacking, Digital Forensics, Secure Software Development, Cloud Security, Cybersecurity Risk Management, and Cybersecurity Governance & Compliance.

#### Links

linkedin.com/in/lillyevisperas

#### **Skills**

Encryption

**Penetration Testing** 

Risk Assessment

Intrusion Detection

Firewall Management

**Incident Response** 

Security Architecture

### Languages

**English** 

German

**Hobbies** 

#### **Profile**

A seasoned Chief Information Security Officer with 10 years of experience in driving strategic cybersecurity initiatives, risk management, and compliance programs across diverse industries. Proven track record of leading cross-functional teams, implementing robust security frameworks, and safeguarding critical information assets to ensure business continuity. Recognized for exceptional leadership, strong analytical skills, and a proactive approach in managing cyber threats and vulnerabilities. Passionate about fostering a culture of security awareness and continuous improvement, while leveraging cutting-edge technologies to enhance overall organizational resilience.

### **Employment History**

### Chief Information Security Officer at Alabama Power, AL

Feb 2023 - Present

- Implemented a comprehensive cybersecurity strategy, resulting in a 45% reduction in security incidents and a 35% decrease in response time to breaches.
- Oversaw the successful completion of an organization-wide security audit, identifying and remediating over 200 critical vulnerabilities, leading to a 60% improvement in overall security posture.
- Developed and executed a robust employee security awareness program, increasing staff adherence to security policies by 75% and reducing the likelihood of successful phishing attacks by 40%.

## **Deputy Chief Information Security Officer at Regions Financial** Corporation, AL

Jul 2018 - Dec 2022

- Implemented a comprehensive cybersecurity program, resulting in a 35% reduction in security incidents and a 45% decrease in successful cyber attacks within one year.
- Led the development and execution of a risk-based vulnerability management process, which reduced critical vulnerabilities by 60% and improved overall security posture for the organization.
- Oversaw the implementation of a robust identity and access management system, leading to a 50% reduction in unauthorized access attempts and a 30% decrease in time spent on access-related tasks.
- Coordinated incident response efforts for high-profile breaches, successfully containing and mitigating damage in 90% of cases, and reducing the average time to resolve incidents by 40%.

#### Information Security Director at Blue Cross and Blue Shield of Alabama, AL

Aug 2013 - May 2018

- Implemented a comprehensive cybersecurity program, resulting in a 50% reduction in security incidents and a 30% decrease in average incident response time within the first year.
- Led the successful migration of critical data and applications to a secure cloud environment, meeting all compliance requirements and reducing IT infrastructure costs by 25%.