MICHAEL ANDERSON

Security Risk Engineer

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SUMMARY

Experienced Security Risk Engineer with over 8 years in cybersecurity and risk management. Adept at identifying vulnerabilities and implementing robust security measures to mitigate risks. Proven track record of enhancing security protocols across various sectors, including finance and healthcare. Skilled in conducting risk assessments, developing security frameworks, and collaborating with cross-functional teams.

WORK EXPERIENCE

Security Risk Engineer Tech Solutions Inc.   *Jan 2023 - Present*

- Conducted comprehensive risk assessments and vulnerability scans to identify potential security threats.
- Developed and implemented security protocols that decreased incidents of data breaches by 40%.
- Collaborated with IT teams to ensure compliance with industry standards such as ISO 27001.
- Provided training sessions for staff on cybersecurity awareness and best practices.
- Utilized tools such as Nessus and Qualys for continuous monitoring and reporting.
- Prepared detailed reports for executive management outlining risks and mitigation strategies.

Information Security Analyst Banking Corp.   *Jan 2020 - Dec 2022*

- Analyzed security incidents and implemented corrective measures, reducing response time by 30%.
- Maintained documentation of security policies and procedures.
- Assisted in the development of incident response plans and disaster recovery strategies.
- Monitored network traffic for unusual activity using SIEM tools.
- Engaged in regular audits to ensure compliance with regulatory requirements.
- Contributed to the security architecture design to enhance system resilience.

EDUCATION

Master's in Cybersecurity, University of Technology   *Sep 2019 - Oct 2020*

ADDITIONAL INFORMATION

- **Technical Skills:** Risk Assessment, Vulnerability Management, Security Frameworks, Incident Response, Compliance, Cybersecurity Training
- **Awards/Activities:** Recognized as 'Employee of the Year' for outstanding contributions to security initiatives.
- **Awards/Activities:** Successfully led a project that resulted in a 50% reduction in security incidents over two years.
- **Awards/Activities:** Developed a security awareness program that trained over 500 employees.
- **Languages:** English, Spanish, French