

# MICHAEL ANDERSON

Security Risk Engineer

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Dedicated Security Risk Engineer with over 9 years of experience in the education sector. Focused on safeguarding sensitive information and ensuring compliance with FERPA regulations. Proven track record of developing and implementing effective security measures within educational institutions. Strong communicator with the ability to educate staff and students on security policies and best practices.

## WORK EXPERIENCE

### Security Risk Engineer | EduSecure Systems

Jan 2022 – Present

- Developed security policies that ensured 100% compliance with FERPA regulations.
- Conducted risk assessments of educational platforms to identify vulnerabilities.
- Provided training for faculty and staff on security best practices.
- Implemented security monitoring tools to detect unauthorized access to student data.
- Collaborated with IT teams to secure online learning environments.
- Prepared reports for administration detailing risk management strategies.

### Information Security Officer | University of Learning

Jul 2019 – Dec 2021

- Managed the institution's information security program, focusing on student data protection.
- Conducted audits to assess compliance with educational regulations.
- Led incident response efforts to address data breaches effectively.
- Engaged in training initiatives to enhance security awareness among students.
- Documented security policies and procedures for accreditation purposes.
- Collaborated with faculty to integrate security into curriculum development.

## SKILLS

Education Security

FERPA Compliance

Risk Assessment

Incident Response

Security Training

Policy Development

## EDUCATION

### Master's in Cybersecurity

2015 – 2019

Institute of Education

## ACHIEVEMENTS

- Spearheaded a project that improved compliance rates by 90% over three years.
- Received recognition for outstanding contributions to information security in education.
- Successfully managed a budget that reduced security spending by 20% while enhancing measures.

## LANGUAGES

English

Spanish

French