

Kirby Manjarres

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Portfolio: <https://kirby-manjarres.github.io/>

Highly motivated cybersecurity professional with a strong commitment to safeguarding sensitive information and countering cyber risks. Skilled in performing security assessments, identifying vulnerabilities, and applying security measures to maintain industry-standard compliance.

EDUCATION

Bachelors in Cybersecurity | Loyola University - Chicago, IL **2024**

WORK EXPERIENCE

Auditor | Charlestowne Hotels - Lake Forest, IL **Jan 2021 - Jul 2024**

- Conducted risk assessments on financial and operational processes to identify vulnerabilities in compliance, cybersecurity, and fraud prevention.
- Developed Power BI dashboards to track risk exposure trends, ensuring timely identification of financial discrepancies.
- Implemented cybersecurity risk protocols to safeguard sensitive financial data, reducing exposure to cyber threats.
- Evaluated internal control frameworks to mitigate operational and financial risks, ensuring alignment with SOX and industry best practices.
- Prepared risk reports and audit findings for senior leadership to enhance decision-making on risk mitigation strategies.

Network Technician | Howard Systems - Rochester, NH **May 2023 - Aug 2023**

- Monitored and analyzed network risk factors, identifying potential vulnerabilities in financial transaction systems.
- Assisted in risk mitigation planning by optimizing firewall configurations and troubleshooting IPsec VPN security risks.
- Conducted threat assessments using network analysis tools to detect anomalies that could lead to data breaches or fraud incidents.
- Collaborated with IT security teams to ensure compliance with ISO 27001 and NIST risk management frameworks.

Assistant Data Analyst Intern | Motorola Solutions - Elgin, IL **May 2018 - Dec 2018**

- Analyzed risk exposure in supply chain and financial datasets, identifying anomalies that could indicate financial losses or operational risks.
- Utilized MSSQL and Power BI to generate detailed reports on risk probability and impact assessments.
- Assisted in developing risk models to assess the likelihood of supplier disruptions affecting company revenue

CERTIFICATIONS & COURSE EXPERIENCE

Google Certificates | **Coursera 2024** • Python • Data Science • Advanced Data Analytics • Introduction to Generative AI • Regression Analysis: Simplify Complex Data Relationships

SKILLS & ABILITIES

Tools | Oracle, Linux/Unix, GitHub, Git

Digital Proficiency | SQL, Network Security, Data Analysis, Computer Forensics

Programming Languages | Python, Java, C++

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