Daniel H. Lewis

EXPERIENCE

University of Utah, Salt Lake City

Information Security Office

Data Security Analyst | 2024 - Present

Cyber Security Event Analyst | 2023 - 2024

University Hospitals and Clinics Biomedical Systems Administrator I | 2022 - 2023

University Medical Billing IT Operation Specialist | 2019 - 2022

In a progression of roles at the University of Utah, from IT Operation Specialist to Biomedical Systems Administrator and Cyber Security Event Analyst, and currently as a Data Security Analyst, I have demonstrated a diverse skill set. My responsibilities encompassed maintaining and managing day-to-day IT operations, installing and configuring systems, monitoring network and server performance, addressing vulnerabilities, and actively contributing to cybersecurity efforts, highlighting a comprehensive background in information security, systems administration, and IT infrastructure management.

EDUCATION

Western Governors University, Salt Lake City

Bachelors of Science, Cybersecurity and Information Assurance

PROJECTS

WGU and Trend Micro Malware Analysis Internship

Learned hands-on experience in the field of malware analysis, which involved identifying and analyzing malware samples. Had the opportunity to work with experienced analysts from Trend Micro to learn about the latest malware trends, analysis tools, and techniques.

University of Utah Professional Education BootCamp Web Development

A short-term, intensive training program learning languages such as Python, JavaScript, HTML, CSS, and database languages.

Salt Lake City, UT (951) 790-2621 daniellewis@duck.com Updated 2024

SKILLS

Cryptography Foundations

Cyber Defense and Countermeasures

Data Management Applications

Data Management Foundations

Digital Forensics in Cybersecurity

Emerging Technologies in Cybersecurity

Information Security Fundamentals

Information Systems Security

IT Applications

IT Foundations

IT Project Management

Legal Issues in Information Security

Linux Foundations

Managing Cloud Security

Managing Information Security

Network and Security Applications

Network and Security Foundations

Penetration Testing and Vulnerability Analysis

Scripting and Programming

Web Development Foundations

CERTIFICATIONS

ITIL\LPI Linux\ISC2 SSCP

 $A+\Net+\Sec+\Project+\CySA+\PenTest+$

CompTIA Network Security Professional - CNSP

CompTIA Network Vulnerability Assessment Professional - CNVP

CompTIA Security Analytics Professional – CSAP

CompTIA Secure Infrastructure Specialist - CSIS

 ${\tt CompTIA\ IT\ Operations\ Specialist-CIOS}$