

# Brenda Hensley

## Cybersecurity Analyst

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### CERTIFICATIONS

CompTIA Security+  
Certified in Cybersecurity (CC)  
CompTIA Network+  
CompTIA A+  
ITIL v4 Foundation  
LPI Linux Essentials

### TECHNICAL SKILLS

SQL, Python, Bash Scripting, MySQL, PostgreSQL, Database Management, Windows, Linux (Ubuntu, Kali)  
Splunk SIEM, Nessus, Nmap, Metasploit, Wireshark, Tcpdump, Autopsy, EnCase, AWS, Office 365  
Threat Detection, Vulnerability Management, Incident Response, Identity and Access Management (IAM), Encryption  
ISO 27001, NIST Framework, GDPR, HIPAA, SOX, HITRUST, PCI DSS, SOC2  
Risk Assessment, Vulnerability Scanning, Security Monitoring, Log Analysis, Agile, Waterfall, Risk Management, Cloud Security  
Innovative, Communication, Analytical, Leadership, Adaptability, Ethical

### ACADEMIC PROJECTS

#### Digital Forensics Investigation | November 2024

- Utilized Autopsy to analyze over 50 pieces of digital evidence, uncovering unauthorized access and cryptocurrency-related data breaches.
- Adhered to forensic laws and standards, ensuring 100% compliance with investigative protocols.
- Extracted and documented 10+ critical artifacts to support legal investigations.
- Identified stenography techniques within 3 data transmissions, demonstrating advanced detection and analysis capabilities.

#### Universe Database Design and Development | December 2024

- Developed a PostgreSQL database with 6+ normalized tables to manage complex interstellar datasets.
- Designed relational structures with primary/foreign keys and optimized JOIN operations, achieving 100% data integrity.
- Generated 200+ rows of test data to simulate real-world use cases, ensuring reliability and scalability.
- Demonstrated proficiency in database design, SQL optimization, and independent problem-solving.

### WORK EXPERIENCE

#### Legal Support Representative | Black Hills AI | Rapid City, SD | December 2020 – Present

- Processed 80+ sensitive legal documents daily with 100% accuracy, ensuring 100% adherence compliance with privacy and data security standards, and contributing to a 20% reduction in document-related discrepancies.
- Edited 300+ invoicing pages per month, meeting strict 10-day deadlines and increasing financial efficiency by 30%.
- Provided technical and procedural support to B2B clients, achieving a 95% satisfaction rate.
- Enhanced operational efficiency by identifying and resolving document-related discrepancies, reducing errors by 20%.
- Maintained 100% compliance rate with privacy and security regulations.
- Facilitated the secure transfer of legal documents between internal systems and client databases, ensuring confidentiality and accuracy, displaying team leadership.
- Led regular audits to identify and resolve discrepancies, reducing document-related errors by 20%.
- Collaborated with clients and team members to assure data accuracy and 100% compliance with standards such as GDPR.

### EDUCATION

#### Bachelor of Science in Cybersecurity and Information Assurance

Western Governors University | Salt Lake City, UT | Expected May 2025

- **Relevant Coursework:** Legal Issues in Information Security, Network and Security, Business of IT Applications, Emerging Technologies in Cybersecurity, Ethics in Technology, Digital Forensics in Cybersecurity, Managing Information Security, Data Management, Linux Foundations, Managing Cloud Security