

# Harrison Brown

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## SUMMARY OF QUALIFICATIONS

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- Background in data engineering, including monitoring PowerBI gateway connections, developing ETL processes, and managing data pipelines, with Tier 2 Security Clearance.
- Recognized for academic excellence and leadership, with awards such as Dean's List, Hick's Scholarship, Ignite Award, and membership in the NSLS Honor Society.
- Certified in cybersecurity technologies and HTML5 application development, with notable achievements as a National Cyber Finalist and SANS Foundation Scholarship recipient.

## EDUCATION

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### Lee University

*Bachelor of Science, Computer Information Systems*

Dean's List

Hick's Scholarship Winner

Ignite Award Winner

NSLS Honor Society

Cleveland, TN

May 2026

Major GPA: 3.90/4.00

## SKILLS

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**Programming Languages:** SQL, Python, HTML, CSS, JavaScript

**Operating Systems:** Windows, Linux, MacOS

**Database:** SQL Server, MS Access, Oracle

**Soft skills:** Leadership, Adaptability, Time management, Creativity, Problem-solving, Teamwork

## RELEVANT EXPERIENCE

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### Tennessee Valley Authority

*Data Engineering Intern*

Chattanooga, TN

January 2024 - Present

- Tier 2 Security Clearance
- Monitor and manage PowerBI gateway connections vital to infrastructure
- Develop and optimize data pipelines and workflows using ETL processes to ensure efficient data integration
- Contribute to the development of documentation and training materials for data engineering processes and tools
- Mentored incoming interns to the organization

### Lee University

*HelpDesk Student Worker*

Cleveland, TN

August 2022 - Present

- Develop and maintain technical documentation
- Provide technical support, troubleshooting for faculty, staff, and students.
- Contribute to the management of computer networks and inventory for hardware and software components.
- Assist in installing and configuring hardware and software systems.

## PROJECT EXPERIENCE

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### Website Portfolio, *Web Programming*

- Developed a responsive portfolio website using HTML, CSS, JavaScript, and React, showcasing professional background and project experience.
- Utilized Git and GitHub for version control and collaboration, ensuring a clean, organized, and maintainable codebase.
- Optimized performance and loading times through efficient coding practices and image compression.

## CERTIFICATIONS & AWARDS

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- GIAC Foundational Cybersecurity Technologies Certification
- MTA: HTML5 Application Development Fundamentals
- National Cyber Finalist 2024
- National Cyber Finalist 2023
- SANS Foundation Scholarship Winner