

Habeeb Haliru

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EDUCATION

University of South Dakota

Bachelor of Science in Computer Science, Minor in Mathematics

Vermillion, SD

Aug. 2021 – May 2025

Certificates

CodePath Certificates in Web Development, Cybersecurity, Technical Interview Prep

Vermillion, SD

Jan 2023 – Present

EXPERIENCE

Information Technology Intern

Jan 2025 – May 2025

Muth Electric Inc

Mitchell, SD

- Led a security-focused deployment project using Workspace ONE and Apple Business Manager to automate and standardize Apple device provisioning across the Midwest region, reducing manual setup time by over **60%** and enforcing consistent security configurations.
- Enhanced endpoint security and IT operations by installing, configuring, and troubleshooting hardware/software, contributing to reduced downtime and increased workforce reliability.
- Applied foundational network and system security principles to identify and mitigate potential vulnerabilities, supporting the company's broader cybersecurity posture and resilience strategy.

Service Desk/Proctor

Aug 2023 – May 2024

University of South Dakota

Vermillion, SD

- Ensured a **99%** success rate in exam facilitation by troubleshooting software, hardware, and network issues during over 200 test sessions.
- Administered and monitored computer-based exams using RegisterBlast, Imperio, and Milestone XProtect.
- Supported system upgrades and software installations, improving the IT infrastructure of the testing center.

PROJECTS

Active Directory HomeLab | *Windows Server 2022, Kali Linux, Splunk, Sysmon, Atomic Red Team*

[GitHub](#)

- Built a simulated enterprise environment featuring a domain controller, Windows 10 target machine, and centralized logging.
- Deployed and configured **Sysmon** and **Splunk Universal Forwarder** to monitor system activity and generate real-time security logs.
- Executed adversary emulation using **Atomic Red Team** on **Kali Linux** to assess detection capabilities and validate SIEM alerts.
- Used **Wireshark** for packet capture and analysis to study attack behavior and validate log data.

Pokedex App | *React Native, JavaScript, REST APIs, Github*

[GitHub](#)

- Collaborated in a team-based project to build a modular **React Native** Pokédex app using real-time data from the PokéAPI.
- Led the development of the Search Component, allowing users to look up Pokémon by name or ID with error handling and dynamic navigation.
- Utilized RESTful API calls to fetch and display Pokémon data efficiently within an interactive mobile interface.
- Gained hands-on experience with component-based architecture, parameter routing, and cross-team GitHub collaboration.

MovieList Add/Drop Fullstack | *React, Node.js, Express, MySQL, Axios, Bootstrap*

[GitHub](#)

- Built a full-stack movie management web application with a **React** frontend and **Node.js/Express** backend.
- Designed and implemented RESTful APIs with full CRUD operations and integrated **Axios** for API calls.
- Applied react-hook-form for form validation and **Bootstrap** for responsive, mobile-friendly UI.
- Leveraged **MySQL** to ensure consistent data storage, improving reliability and user experience.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS, MATLAB

Frameworks & Platforms: Windows Server 2022, Kali Linux, React, React Native, Node.js, Next.js, TensorFlow

Developer Tools: Docker, Github, Wireshark, Sysmon, Splunk, Atomic Red Team, Workspace ONE(Airwatch), Axios (HTTP client), Microsoft Azure, VS Code, npm, Acubid, ABM, Amazon AWS

Libraries & Utilities: pandas, react-hook-form, Pygame, Matplotlib, jQuery