Habeeb Haliru

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EDUCATION

University of South Dakota - Vermillion, SD

May 2025

Bachelor of Science in Computer Science (A.I. Specialization), Minor in Mathematics

Relevant coursework: Intermediate Computer Programming (Java), Calculus II, Discrete Structures, Computer Networks and Security, Data Algorithms, Operating Systems, Applied Math for Data Science and Machine Learning

Honors & Awards: Dean's List, NSLS Honors (The National Society of Leadership and Success)

SKILLS & CERTIFICATIONS

- **Skills**: Proficient in HTML/CSS, JavaScript, Java, Python, C++, Microsoft Office (Word, Excel, PowerPoint, Access), Wireshark, Ubuntu, Linux, React
- Certifications: CodePath Certificate in Web Development, Cybersecurity, Technical Interview Prep

EXPERIENCE

USD Opportunity Center - Peer Succes Coach | Vermillion, SD

August 2024 – Present

- Provided personalized coaching to students, fostering strong communication and interpersonal skills essential in technical project collaborations.
- Collaborated with faculty and staff to address student concerns, enhancing teamwork and networking skills in professional environments.

USD Coyote Career Kickstart Program - Peer Mentor | Vermillion, SD

August 2023 – Present

- Offered basic IT support and directed students to the service desk for further assistance.
- Provided academic and social support to new students in USD.
- Offered guidance and mentorship to students interested in computer programming, software development, and coding projects.

USD Testing Center - Service Desk/Proctor | Vermillion, SD

August 2023 – May 2024

- Administering exams in a computer-based testing environment
- Provided technical assistance to test-takers, troubleshooting software, and hardware issues as needed.
- Familiarity with various operating systems (Windows, macOS, Linux) and software applications commonly used in testing environments (RegisterBlast, Imperio, Milestone Xprotect).

PROJECTS

Personal Portfolio

GitHub | View Project

- Accomplished creating a fully functional and visually appealing personal portfolio as measured by positive feedback from peers and potential employers by designing and developing the website from scratch
- Utilized: HTML and CSS as well as several online resources to fine-tune and polish the portfolio's final outcome.

Pong Game

GitHub | View Project

- Accomplished developing a playable and engaging Pong game as measured by successful user testing and positive feedback from users by writing and debugging code to ensure smooth gameplay
- Utilized: Python coding language as well as Pygame to implement the game logic and interface.

LEADERSHIP & AFFILIATIONS

CodePath | Community Member | Remote

USD African Student Association | Vice President | Vermillion, SD

USD Code Club | Committee Member | Vermillion, SD

October 2023 – Present

April 2023 – Present

August 2021 – Present