**MARIA SHIFERAW**

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I am currently looking for job opportunities where I can use my education, experience, and skills to add value immediately. I have a solid programming ability with other computer skills such as website development, database, data algorithms, and structure. I am career driven and always try to improve myself in everything. I am open to learning new skills and can pick them up quickly. I am a team player with good communication and presentation skills.

**Education**

**Minnesota State University, Mankato, MN**

* Master’s in data science – Expected to graduate May 2024

**Meredith College, Raleigh, NC**

* Bachelor of Arts in Computer Science – Graduated May 2022
* Bachelor of Arts in Mathematics – Graduated May 2022

**Experience**

**August 2022 – Present**

**Graduate Tutoring Assistant • Mathematics/Study Skills • MSU**

* Calculus and Trigonometry tutor to students with varied abilities
* Help students build study, communication, and positive behaviors strategies
* Empower students to master problem-solving skills, grasp concepts, and build confidence

**January 2022 – Present**

**Web Design • Website Design • NSTEM**

* Troubleshoot issues and serve as the front line for tech support issues
* Create helpful learning materials like tutorials and documentation
* Problem solvers, critical thinkers, and enjoy staying on top of new technologies

**August 2021 – December 2021**

**Algorithms • Search Engine • Meredith College**

* Design and created a database of different articles to be accessed by the search engine
* Build an algorithm that will search for a word and display the articles the word is found in
* Demonstrated the algorithm for fellow classmates and explain how it works

**August 2019 – May 2022**

**Media • Media Center Assistant • Meredith College**

* Assist students in setting up equipment ranging from computers and projectors to wireless devices and display screens
* Help faculty with streaming videos required for their classes so their students have easy access
* Broadcast videos on the Meredith library website for students and faculty

**Skills and Abilities**

* **Programming Skills**: Java, HTML5, CSS, JavaScript, jQuery, PHP, SQL, R, C/C++, Python, Assembly Language, Pandas, Seaborn, NumPy
* **Other Computer Skills:** Microsoft Office, Access, Adobe Creative Cloud, Algorithms, Data Structure, software engineering, networking, and operating systems, Power BI
* **Mathematical Skills**: Linear Algebra, Linear Regression, Statistics, Discrete Mathematics, Differential Equation, Calculus, Statistics
* **Soft Skills:** Team Player, Leadership, Problem Solver, Time Management, Detail Oriented, Communication, Presentation, Adaptable, Project Management, Punctuality,

**Achievements**

* Pi Mu Epsilon Honors Society April 2022 – present
* Third in the Varsity Triangle Mathematics Competition - 2019

**Leadership**

* Meredith College International Students Publicity Chair, March 2021 – May 2022
* International Student Ambassador, February 2019 – May 2022
* Meredith College International Students Association Treasurer, August 2019 – May 2020