MARLENE HABIB

HTTPS://MARLENEH456.GITHUB.IO/PORTFOLIO-WEBSITE/

Marlenehabib56@gmail.com   Nashville, Tennessee   615-983-1648

Passionate about computer science with a focus on web development and solving technical challenges. Experienced in building web applications using modern tools like HTML and CSS. Familiar with problem-solving techniques to increase audience interaction. Determined to enhance customer satisfaction.

EDUCATION

Bachelor of Science in Professional Computer Science   December 2024
Middle Tennessee State University   Murfreesboro, TN
Minor: Mathematics

TECHNICAL SKILL

- Data Structures and Algorithms
- Programming Languages: C++, C#, Python, F#, C
- Design Procedures
- Web development: HTML, CSS, JavaScript, PHP, MySQL, React

RELEVANT COURSEWORK

- Python: Rock, Paper, Scissors game
- C#: Basic Calculator App
- F#: Class Records
- HTML and JavaScript: Draw 2 light blue squares and 2 purple triangles
- HTML, CSS, JavaScript: Cash register Webpage

INTERNSHIP EXPERIENCE

Web Master Assistant   May 2024 – August 2024
Southern Bride   Remote

- Monitored and optimized website performance across both desktop and mobile platforms, identifying and documenting bugs, errors, and UX issues to ensure a seamless user experience
- Researched and suggested new technologies and best practices to enhance website functionality and business growth, focusing on scalability and performance
- Collaborated with a team of 3+ professionals to monitor the progress of the website
- Tools: Google Drive, Google Docs, Gmail

ORGANIZATION AND AWARD

MTSU ACM (Association for Computing Machinery)   August 2021 – present
Best Website Design   November 2021

- Created a website for young adults with down syndrome to learn about Egypt