Leeya Thercy

732 Hawthorn Green Dr. Ridgeland, MS 769-230-6112 | Leeyathercy1@gmail.com <u>LinkedIn</u> | <u>Portfolio</u>

EDUCATION

Mississippi State University

Starkville, MS

Bachelor of Science in Computer Science, Minor in Business Administration

December 2023

- **GPA:** 3.30 / 4.0 | Dean's List 2021-2023
- Relevant Coursework: Secure Software Engineering, Artificial Intelligence, Cloud Computing & Security, Database Management, Data Structured & Algorithms

TECHNICAL SKILLS

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

Certifications & Training: AlgoExpert Certificate, CodePath Web Dev Certificate

Tools: Git, DOM, Object Oriented Programming, Agile,

Systems & Platforms: Node.js, Google Cloud Platform, Red Hat Enterprise Linux

PROJECTS

Client Portfolio Website

- Using HTML, CSS, Javascript, I created a dynamic and visually appealing portfolio website to showcase the client's work and services.
- Effectively showcased the client's work resulting in increased visibility.

Photo Recognition Tool

- Applied machine learning algorithms to train an AI model on the MINST dataset.
- Emphasizes capability in handling large datasets.

Online Clothing Store

- Developed an e-commerce website using Javascript, HTML, CSS and Node.js
- Adhered to Agile methodology and OOP principles.

Personalized Spotify Playlist

- Utilized Spotify Web API documentation to create an application that generates playlists based on music you already listen to.
- Demonstrates proficiency in integrating external APIs and translating technical documentation into functional features.

Text to Speech Tool

Created a python script to convert PDF Documents into audio files.

OTHER ROLES & EXPERIENCE

Music Maker Productions - Director of Artist Relations

- Orchestrated and marketed live music events.
- Coordinated hospitality for chosen artist.

Brickfire Project

Mentored elementary students in underserved regions

New Maroon Camp - Counselor & Programming Staff

• Organized a week-long orientation camp for new MSU students.