Leeya Thercy

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EDUCATION

Mississippi State University | December 2023

Bachelor's of Computer Science, Minor in Business Administration

GPA 3.3/4 | Dean's List 2023 | AlgoExpert Certificate

Relevant Courses: Information Security, Secure Software Engineering, Digital Forensics, Data

Structures & Algorithms, Cloud Computing, Artificial Intelligence

TECHNICAL SKILLS

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

Tools: Object Oriented Programming (OOP), Git, Agile, SDLC

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

PROJECTS

Photo Recognition Tool

- Applied machine learning algorithms to train an AI model on the MNIST dataset.
- Emphasized capabilities in handling large datasets.

E-Commerce Clothing Store

- Developed an online clothing store using JavaScript, HTML, CSS, and SQL on a Node.js server.
- Implemented client-side and server-side architecture, adhering to Agile methodology and OOP principles.

Spotify API Automation

- Utilized Spotify Web API documentation to create an application generating personalized playlists.
- Demonstrated proficiency in integrating external APIs and translating technical documentation into functional features.

Text To Speech Tool

• Wrote a python script that has the ability to convert PDF documents into audio files.

Other Roles & Experience

Music Maker Productions - Director of Artist Relations (2021-2023)

• Orchestrated and marketed live music events, interfacing with various stakeholders. Coordinated hospitality arrangements for chosen artists.

New Maroon Camp - Counselor & Programming Staff (2020-2022)

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