

TREASURE OGUNDIRAN

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EDUCATION

Michigan State University, East Lansing MI

August 2019 — May 2023

- Bachelor of Science, Computer Science
- Honors College, Deans List

GPA: 3.9

WORK EXPERIENCE

Residence Education and Housing Services MSU, East Lansing, MI

September 2019 — Present

Student Labor Assistant

- Performed building maintenance tasks like cleaning classrooms and study lounges and keeping them organized
- Fulfilled more than 20 dorm maintenance requests including furniture repair and bed adjustments to ensure that residents were happy and comfortable
- Assisted 2 new team members in getting familiar with the work environment.

PROJECTS

Portfolio Website

June 2021

- Designed and built a personal portfolio website for showcasing my skills and projects. The site was built with HTML, CSS, and JavaScript, hosted on GitHub pages with a google domain and can be reached at treasureogundiran.com. This project improved my UI/UX skills and helped me get familiar with website hosting using HTTPS, Search Engine Optimization, and Domain Name Systems.

Event Reminder App

June 2021

- Designed and built a birthday reminder app that can be used to keep track of birthdays and other events. The user can add a birthday/event to the app's database and get the list of events returned sorted by date. The user can also search for specific events by title or tag. This app was built using a React/Material UI frontend and a Node/Express backend that connects to a MongoDB Atlas Cloud database.

Chatbot

June 2021

- Collaborated with the MSU AI club and the Wayne State University cyber defense team on building a chatbot that gives answers to technical questions on networking, online conferencing, security, etc. I worked on the Natural Language Processing using a bag of words classifier and on creating a machine learning model for classifying the users' questions. This project helped me develop skills in Natural Language Processing and building Machine Learning models with python.

Interactive Resume

May 2021

- Designed and built an interactive resume with HTML and SASS. The resume can be downloaded as an HTML file and viewed offline. It can be accessed at <https://treasureogundiran.com/interactive-resume/>

INVOLVEMENT

- IBM Accelerate 2021—*Participant*
- MSU AI Club—*Member*
- Association for Computing Machinery MSU—*Member*
- MSU Society for Engineering Management—*Member*
- African Students Union—*Treasurer*

June 2021 — Present

April 2021 — Present

February 2021 — Present

September 2020 — Present

May 2020 — May 2021

SKILLS

- JavaScript, Python, C++
- Express.js, Node.js
- HTML5, CSS3, SASS
- React, Material UI, Tailwind CSS, Figma
- Git
- Mongo DB