

Kennedy North Ford



(Contact info / Github & LinkedIn links)

Education | GPA: 3.55

Masters of Science in Computer Science

March 2022-May 2024

Louisiana Tech University | Graduate Certificate in Data Science

Bachelors of Science in Computer Science

Sept. 2019-May 2023

Louisiana Tech University | Concentration in Cloud Computing and Big Data

Skills

Programming Languages:

Proficient in: Python, Java

Experience in: HTML, JavaScript, CSS, C, Prolog, ML, MATLAB, PHP, Bash

Technologies:

Rapid Miner, BOMGAR

Relevant Experience

Help Desk IT Coordinator

Ruston, LA

Louisiana Tech University

Sept. 2021-Present

- Worked with computer issues for faculty and students relating to basic computer errors, imaging of university machines, installation of applications, printer job accounting registration, router setup and registration, Multi-Factor Authentication configuration, etc.
- Had access to university network sentry applications and university admin privileges.

Personal Projects

Maze Generator

Java

A program which creates a maze-like structure out of ASCII text using 6 different tile sets and multiple data structures. The user has the choice of 3 different maze sizes and the option to input a custom seed for the randomizer.

Binet's Calculator

Python

A program that uses the TKinter GUI library to make a calculator that generates the Nth number in the Fibonacci sequence using Binet's mathematical formula.