Sharon Ngetich



Full Stack Developer in Washington, DC

I am passionate about learning and building new things that help others improve productivity

PHONE 660-815-3177 | EMAIL <u>naisiayee@gmail.com</u>

GITHUB <u>naisiaye (Sharon Ngetich) (github.com)</u> | LINKEDINSharon Ngetich | LinkedIn

EDUCATION

LaunchCode, LC101 Programming Course — 2021

Central Methodist University, BS, Computer Science — 2019

PROJECT EXPERIENCE

St Louis Attractions Guide— Capstone LC101 Liftoff

- Used Java to create a SpringBoot CRUD web application that allows
 users to search for attractions by category, name and location. Users,
 once logged in are able to view their profile, create new categories
 and attractions as well as rate the attractions.
- Stored the data in MySql and used Hibernate to automatically map the java classes to the database.

Flight Simulator— Game

 Used DOM and event listeners to enable the buttons to function as they should with the color of the backgrounds changing depending on whether the flight was in air or landing.

WORK EXPERIENCE

Museum Assistant — Stephens Museum, Central Methodist

University, Fayette, Missouri

October 2015 - December 2016

- Catalogued museum acquisitions in a database
- Created educational passive programming to entice museum patron's interest in exhibits

SKILLS

PROGRAMMING LANGUAGES

- Java
- JavaScript
- HTML5/CSS3

FRAMEWORKS

- AngularJS
- Bootstrap
- Hibernate
- Junit

DATABASES

MySQL

TOOLS

- IntelliJ
- VSCode
- Thymeleaf
- Github

AWARDS

Scholarship,

Merit-based, half tuition