Elise Frazier

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EDUCATION

University of North Carolina at Charlotte, Charlotte, NC   Fall 2022
Bachelor of Science in Computer Science
Concentration: Data Science
Dean's List for Spring 2022-Fall 2022

FULL-TIME EXPERIENCE

Rotational Technical Associate - 2nd rotation - TIAA -   July 2023-Present
- Works on GCST IT Quality Assurance Team under Corporate Technology.
- Execute an Automation ETL tool, DataRunner, to run SQL queries across 100+ Oracle Database tables to export and share results as excel sheets and html documents to respective team members.

Rotational Technical Associate - 1st rotation - TIAA -   January 2023-June 2023
- Works on the Data Analytics & Performance team on the Strategy & Business Effectiveness team under Global Infrastructure Services.
- Develop, design and update Power platform applications that aggregate data from Oracle database and Sharepoint data that serve 30,000+ rows of data in simplified visualizations for GIS teams and L5/L4 managers.

INTERNSHIP & PROFESSIONAL EXPERIENCE

Technology Intern-TIAA   June 2022-August 2022
- Integrate and configure a Power BI interactive dashboard that analyzes 1 million+ rows of data the company's internal websites.

Data Analyst Intern-Charlotte Cheese Chick | phone: (704) 891-6130   September 2020-March 2021
- Leveraged Jupyter Notebook and Python to pull data from the small business Instagram account of 7,182 followers and 142 posts to analyze followers' engagement and activity on the page.

Intern-Dottie Rose Foundation   June 2019 - August 2019
- Assist with helping girls from age 7 to 13 years old learn about computer programming languages like JavaScript. Also attending all summer camps and using scratch to execute the lesson plans.
- Lead various activities like assisting in teaching them how to use coding blocks to create a virtual story of characters they create.

Communication Consultant- University of North Carolina at Charlotte   August 2021- December 2021
- Setting up a specific agenda and on-on-one consultations with 29 students.
- Guides students through improving their communication and speaking skills through discussion.
- Provides feedback on students' in-class assignments

COMPUTER SKILLS & CERTIFICATES

- Programming Languages: Excel (proficient), DAX(proficient), Java(intermediate), C++(intermediate), CSS(beginner), HTML(beginner), SQL(intermediate), Python(intermediate), Git(intermediate), Matplotlib(intermediate), React(beginner), JavaScript(intermediate)
- Certificates: Power BI Power User (2022), Big Data on AWS (2021)
- Awards/Honors: *Best Hack for Supporting Black Lives* - Black Wings Hacks | RTC - February 2022 , *Who's Who Among Students Award* – Fall 2022
- Technologies: Power Automate, Power Apps, Power BI, Snowflake, SQL Developer, mySQL, AWS, Flask, UnREAL, Visual Basics, Dr.Java, BlueJ, Microsoft, Adobe (Photoshop, Premiere Pro CC, Illustrator, Animate), Procreate

PROJECTS

GIS SBE Performance Management Portal: PowerBI, Power Apps   January 2023-June 2023
- Software used: SQL Developer, Power BI
- Extracting and Analyzing 50,000+ rows of data that keeps track of GIS(Global Infrastructure Services) IT Assets which are then presented monthly through a Power BI dashboard to L5 management for higher level view of current assets statuses.

MelaHealth : HTML,CSS,Flask,Python,Google Cloud   February 2022
- Software used: Python, Flask, Google Cloud, Google Maps, HTML, CSS
- Created a web application that provides resources and a locator that helps the black community find health services near them. It has User Authentication and a Google Maps that renders a map based on a user's location.

SCHOOL INVOLVEMENT

Girls Who Code, *President, Events Chair*   April 2020-Fall 2022
- Coordinate and plan events for members of the organization and contact tech professionals to do collaborative events with.

Black Wings- *Social Media Committee, Member*   August 2020-March 2021
- Schedule and plan social media posts for black women in the tech industry and participate in seminars and virtual events.