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 - 3rd rotation - TIAA -

January 2024-Present

- Works on FedOps UX Engineering Team
- Integrates UIX designs with React, Typescript, Git for developer teams in the corporation.
- Integrated 3 fully functional React components from scratch using React-Typescript for our company's design system called Ethos.

Rotational Technical Associate - 2nd rotation - TIAA -

July 2023-January 2024

- 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.
- Allocated 50% work to learn Robotics Process Automation and integrated an excel transformation Power Automate flow that runs over a recurring 1000+ row excel received from client.

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: React(beginner), JavaScript(proficient), Python(proficient), Excel (proficient), CSS(proficient),
 HTML(proficient), Git(proficient), DAX(proficient), Java(intermediate), C++(intermediate), C#(beginner), SQL(intermediate),
 Matplotlib(intermediate)
- Certificates: Full Stack Professional Certification (2024), 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: Visual Studios, 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

React Personal Portfolio Website

May 2024

- Software used: Github, React, Typescript, Tailwind CSS, JavaScript, HTML, CSS
- Created a React Personal Portfolio over the course of 5 days that includes React-Typescript based components, inhouse widgets connected to network platforms like LinkedIn and Github.

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.