# Favour Ezeugwa

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#### **Education**

Prairie View A&M University, Prairie View, TX Master of Science in Computer Information Systems Expected December 2024

GPA 4.0

Nnamdi Azikiwe University, Awka, Nigeria

Graduated 2019

GPA 3.3

Bachelor of Science in Geology

Relevant Courses: Information Technology, IT Research Methods, Computer Science 2

## **Technical Projects**

JPMorgan Chase & Co. Data for Good Hackathon

April 2023

- Analyzed and interpreted large data sets. Analysis was used to recommend solutions that will help a non-profit organization (SWT) to gain better insight on how to improve wellness and liberation of people living in Washington DC.
- Methodology included data cleaning and filtering, descriptive and inferential statistics, and data visualization.

Budget App October 2022

- Developed a mobile web application for managing budgets. It contained a list of transactions associated with a category that shows how much was spent and what it was spent on.
- Utilized Ruby on Rails, UML Schema Diagram, Bootstrap, PostgreSQL, Rubocop, RSpec.

Crypto Metrics Webapp

July 2022

- Developed a web application with two pages "Home Page" and "Details Page" used to check a list of crypto metrics and details about each crypto coin.
- Built the application using ReactJS, Git, Gitflow, Routers, APIs, Redux Toolkit.

## **Work Experience**

Microverse Code Reviewer San Francisco, CA

July 2022 – January 2023

- Increased developers' source codes by at least 80% by conducting methodological assessment and quality assurance of
  codebase designed to identify bugs and increase code quality.
- Proposed changes to 500+ pull requests to ensure project requirements and repository guidelines were met.

International School of Ministry

Lagos, Nigeria

IT Personnel

July 2020 – February 2022

- Eliminated 90% of paperwork and 15 work hours needed per week by re-engineering the organization's financial records by initiating and implementing the use of Sage accounting software.
- Won most supportive staff award for three quarters in a year.

#### **Training**

Microverse

San Francisco, CA

Remote Full Stack Web Development Program

April 2022 – November 2022

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development, while simultaneously developing projects with Ruby, Rails, JavaScript, React and Redux.
- Developed skills in remote pair-programming using GitHub, industry standing git-flow, and daily standups to communicate and collaborate with international developers.

### **Organizations and Competitions**

NSBE (National Society of Black Engineers) JP Morgan Chase & Co. Hackathon March 2022 - Present

April 2023

#### **Skills**

JavaScript, React, Redux, HTML5, CSS3, Bootstrap, Ruby, Ruby on Rails, C++, PostgreSQL, Git, GitHub, Heroku, Netlify, Mobile/Responsive Web Development, RSpec, TDD, Chrome Dev Tools, Capybara, Jest, Webpack, Agile Development