

Obsa Siyo (US Citizen)

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EDUCATION

EXPERIENCE

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| • Jordan Rivers Advisors | Memphis, TN |
| <i>Contract Data Analyst</i> | Dec 2019 - Feb 2020 |
| ◦ Data Cleaning: Organized and clean inconsistent data for statistical use with SQL and Python’s Pandas | |
| ◦ Machine Learning: Implementing Machine learning algorithms such as Linear regression | |
| ◦ Automation tools: Creating automation tools with python to help convert raw data into a useful form | |
| • Sedgwick | Collierville, TN |
| <i>Contract IT Trainee</i> | Aug 2019 - Sept 2019 |
| ◦ PostgreSQL: Implemented and utilized Business systems with PostgreSQL | |
| ◦ IT Support: Helped customers with IT support task when on call | |
| • FedEx | Collierville, TN |
| <i>Software Engineer Intern</i> | May 2018 - Aug 2018 |
| ◦ Cloud Service: Design an API for an Azure Cloud service | |
| ◦ Micro-service: Implemented micro-service that drastically changes common resources on a server such as Memory and CPU usage with Docker, Spring, and Java | |
| ◦ Dashboard: Implemented a web dashboard that can relaunch and cancel micro-service using HTML, CSS, JavaScript, Bootstrap, and Azure | |
| ◦ Project Management: Created and Presented different stages of my teams project with PowerPoint, Agile, and GitHub | |
| • Optimal Process | Remote |
| <i>Programmer</i> | May 2017 - Sept 2017 |
| ◦ Refactored: Refactored a website called Gospelgig: used bootstrap to make the website responsive | |
| ◦ Server: PHP and Microsoft SQL for server side logic and Database querying | |
| ◦ Project Management: Used Agile and GitHub for project management | |

VOLUNTEER

- **Church Health Center**
Church Health Connector
 - **Customer service:** I greeted, handed out free meals, and offered directions to patients

PROJECTS

- **ElemoTaxi:** Android, Firebase, Java
 - Similar to Uber
 - Uses GeoFire for location information and calculates directions using the location
 - Displays all available drivers in real time
 - **CityPretty:** Android, Firebase, Java
 - Allows a user to order beauty services to your Home
 - Uses Google maps for locations, directions, available beautician
 - Uses PayPal for in app purchases

PROGRAMMING SKILLS

- **Languages:** Java, HTML/CSS/JS, SQL, PHP, Python
 - **Technologies:** Android, Bootstrap, Docker, Git, Sprint, Linux

AWARDS