

# Obsa Siyo

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## EDUCATION

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- **University of Memphis** Memphis, TN  
*Bachelor of Science in Computer Science; GPA: 3.85* *Aug. 2015 – May 2019*

## EXPERIENCE

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- **Jordan Rivers Advisors** Memphis, TN  
*Contract Data Analyst* *Dec 2019 - Feb 2020*
  - **Data Cleaning:** organized and clean inconsistent data for statistical use with SQL and Python's Pandas
- **Sedgwick** Collierville, TN  
*Contract IT Trainee* *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  
*Software Engineer Intern* *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  
*Programmer* *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

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- **Church Health Center** Memphis, TN  
*Church Health Connector* *Sept 2019 - Oct 2019*
  - **Customer service:** I greeted, handed out free meals, and offered directions to patients
- **FedEx 901 Volunteer** Memphis, TN  
*Goody Bag Packer* *July 2019*
  - **Packer:** Helped Pack goody bags for soldiers

## PROJECTS

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- **ElemoTaxi:** A taxi service similar to Uber. It uses GeoFire for location information; calculates directions using the location information; displays user information to both driver and customer; uses real time location to track both driver and customer; and shows all available drivers in real time: Android, Firebase, Java
- **CityPretty:** An Android application allows a user to order beauty services to your Home. It uses Google maps for locations and directions, displays all available beautician, uses PayPal for in app purchases, and uses a database to keep track of user data and products/services: Android, Firebase, Java

## PROGRAMMING SKILLS

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- **Languages:** Java, JavaScript, HTML and CSS, SQL, PHP, Python
- **Technologies:** Android, Azure, Bootstrap, Docker, Firebase, Git, Soap, Sprint, Vagrant, Windows Operating System, MAC OS, Linux

## AWARDS

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- **FedEx Technical Mastery:** Recognized for use of recently learned technologies *Jun 2018*
- **FedEx Customer Focus:** Recognized for understanding end users needs *July 2018*