

EDUCATION

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

EXPERIENCE

- **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
 - **Machine Learning:** Implemented machine learning algorithms such as linear regression
 - **Automation tools:** Created automation tools with python to help convert raw data into a useful form
- **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:** Designed 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:** Implemented PHP and Microsoft SQL for server side logic and Database querying
 - **Project Management:** Used Agile and GitHub for project management

VOLUNTEER

- **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

PROJECTS

- **ElemoTaxi:** Android, Firebase, Java
 - Similar to Uber that improves Navigation and ease of use
 - 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