# Olivia Asemota

(901) 620-1556

olivia.asemota12@gmail.com LinkedIn: olivia-asemota

### **EDUCATION**

Xavier University of Louisiana, New Orleans, LA - B.S. in Computer Science; B.A. in Philosophy

Expected Graduation Date: May 2022

Cumulative GPA: 3.7/4.0

Relevant Coursework: Computer Science I (Taught through Google in Residence Program), Introduction to PCs and Software, Data Structures, Logic, Statistical Methods I

## **EXPERIENCE**

Google, Inc., Mountain View, CA - Google Brain Intern

MAY 2019 - AUGUST 2019

- Used **Python** to simplify and automate the Google Cloud Platform virtual machine instance and image creation process for internal systems; saved thousands of dollars and over 60 software engineering hours a month
- Trained a neural network to predict housing prices without the use of racially biased features through the use of **TensorFlow**
- Attended Leadership trainings and workshops at the We are GWE (Google Women in Engineering) Summit

**Xavier University of Louisiana Information Technology Center, New Orleans, LA** - Student Developer

OCTOBER 2018 - MAY 2019

- Reduced workflow for students and faculty by creating online forms using various UI design techniques, HTML, and Javascript
- Automated and simplified the creation and distribution of the school's documents through the use of internal developer infrastructure software

Atlanta Google Hackathon, Atlanta, GA - 2nd Place in Coding Challenges

OCTOBER 2018

Solved Coding Challenges using Python at Google's Atlanta Hackathon

## **SKILLS**

Programming Languages: Python, Java, Bash, Javascript, HTML

Platforms: TensorFlow, Git, Photoshop, Lightroom

### **ACTIVITIES**

National Society of Black Engineers Member - September 2014 - Present