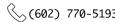
TITOBIOLUWA WILLIAMS









Relevant Experience

Founder and President @ Code in Color November 2019 - Present // Evanston, IL

- Founded club to support undergrad students of color interested in technology.
- Hosted 6 workshops regarding diversity, inclusion, and advocacy in tech.

Peer Mentor (Introduction to Python & Human-Computer Interaction) @ Northwestern January 2020 - Present // Evanston, IL

- Graded students and homework and exams based on prior knowledge.
- Reinforced in-class concepts and topics through regularly open office hours on campus.
- Discussed current class topics in weekly meetings with computer science faculty and peer mentors.

Leadership Experience

Peer Research Mentor @ Northwestern Office of Undergraduate Research January 2019 - Present // Evanston, IL

- Hosted 9 workshops navigating undergraduates through research and grant application
- Cultivated a sense of community among Northwestern's student researchers by hosting forums to share experiences in grant writing and conducting research.

Career Prep Fellow @ Management Leadership for Tomorrow (MLT) March 2019 - Present // Evanston, IL

- ♦ Selected as one of 350 for an 18-month professional development program for highachieving diverse talent.
- Complete technical interview practice and intensive assignments to hone analytical, quantitative, and communication skills.
- Collaborated with peers in four conferences hosted by industry leaders, such as Google, Facebook, Deloitte, and Target.

Junior Executive Board Member @ Women in Computing December 2017 - June 2019 // Evanston, IL

- Created outreach materials, such as brochures to the Computer Science community at Northwestern about diversity.
- Organized a workshop about identity and inclusion to engage women in STEM at Northwestern and over 40 women attended.

Co-Founder and Internal Relations Chair @ Grassroots: A Coalition to Amplify Voices March 2018 - June 2019 // Evanston, IL

- Guided a 6 person committee to found student organization, Grassroots, a coalition to support student organizations' influence, consolidate Northwestern's influence, and further on-campus advocacy.
- Directed public outreach to build first cohort of student organizations to join coalition and obtained 8 student organizations in first cohort reaching over 150 students.
- Initiated a system to track student groups' advocacy through Northwestern archives and measure impact in terms of events towards group's mission, students involved, and scope of achievements.

Volunteer Experience

Music Instructor @ Arts and Music Program for Education in Detention Centers (AMPED) March 2020 - Present // Evanston, IL

- Mentor incarcerated youth at the Cook County Juvenile Temporary Detention Center through detailed lessons, one-on-one instruction, and supplementary programming in basic music composition and GarageBand techniques.
- Produced songs using GarageBand with mentees shown at a listening party where each mentee will demonstrate an EP.

Software Knowledge

Programming Languages

Python, C++, HTML, CSS/Sass, JavaScript (ES6), Swift, Java

Libraries & Frameworks

iQuery, React, Node.is, Jekyll

Tools & Platforms

Git, Heroku, Wordpress, Docker, **Firebase**

Design

Sketch, Figma, Keynote, Principle

Education

Northwestern University

2017 - 2021 // Evanston, IL Bachelor of Arts in **Computer** Science, Legal Studies and Segal Design Certificate | GPA: 3.3

Relevant Coursework

Human-Centered Product Design, UX Design, Front-End Web Development, Distributed Systems, **Data Structures & Algorithms**

Projects

To-Do List App

- Built accessible UI to become familiar with CSS/Sass, HTML, and JavaScript.
- Programmed full-functionality with JavaScript and used Local Storage for data.

Harvest

- Brainstormed as a class project, a delivery service for customers to receive fresh products from farmer's markets.
- Designed and implemented farmer's market and log-in pages using HTML and JavaScript.

Medal for Honor and Excellence presented by Luke Air Force Base; QuestBridge Scholar: Highachieving, low-income students given full ride scholarships to top universities

Skills

Intermediate Spanish, Intermediate American Sign Language