

# Oluwadolapo Atobiloye

Seeking co-op/intern opportunities, Summer/Fall 2020, to apply Computer Science skills in relevant positions. Eager to learn, organized and can be relied upon to help your team achieve its goals.

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U.S. Citizen



## PROJECTS

### Project Prius — Terragon Internship

- A Chatbot that acts as a virtual text partner.
- Worked on the backend and implemented the training and response feature using existing Python libraries.

### Firm Fatale — WicHacks2019

- A mobile web application designed to act like an online support system for women in male-dominated fields made using Javascript, Node.JS, and Google APIs made available through the hackathon.
- Designed the front-end of the project demo using UxPin and did research.
- Received award for Most Financially Viable Hack.

### RecipeBot — WicHacks2020

- A web-based chatbot designed to lead users through the cooking process, using Python, HTML/CSS, Javascript and Google APIs.
- Designed the front-end of the site using HTML/CSS technologies and Javascript.
- Received award for Best Hardware Hack.

## EXPERIENCE

### Terragon Group, Lagos, Nigeria— Software Engineering Intern

JULY 2019 - AUGUST 2019

- Worked on the backend of the Customer Database Platform project.
- Developed an interactive ChatBot, Project Prius, with a team of interns.

### NURHI, Lagos, Nigeria— Intern

SEPTEMBER 2017 - DECEMBER 2017

- Participated in strategy design workshops and a formative research study.
- Compiled highly readable reports for workshops, conferences, and meetings.

## EMPLOYMENT

### RIT Center for Recreational Sports, Recreation Attendant

MAY 2019 - Date

- Welcomed patrons, answered questions, and rented out recreation equipment.

### RIT New Student Orientation, Rochester, NY— Orientation Leader

AUGUST 2019

- Acted as a guide to incoming freshmen and introduced them to the campus.
- Led the group between sessions, meals, and entertained/occupied them in-between.

### Gap Factory, Tommy Hilfiger, Woodbury, NY— Sales Associate

JUNE 2019 - JULY 2019, MARCH 2018 - AUGUST 2018

- Prompt and effective customer service.

### Family Word Center, Lagos, Nigeria— Volunteer

JULY 2015- AUGUST 2015

- Acted as a teaching assistant and performed administrative roles.
- Was offered pay at the end of the program for hard work despite being a volunteer position.

## CLUBS AND ORGANIZATIONS

Organization of African Students (OAS) Secretary for 2019/2020 school year

RIT Department of Computer Science Computer Science Ambassador

Women In Computing (WiC) General body member

Women of Excellence Supporting STEM (WOESS) General body member

Lagoon High School Book Club President for 2016/2017 school year

## EDUCATION

### Rochester Institute of Technology

#### Bachelor of Science in

#### Computer Science, minor in

#### Game Design and Development

SEPTEMBER 2018 - MAY 2023

Dean's List: Fall 2018, Spring 2019,

Spring 2020

GPA: 3.48

#### Courses:

- Computer Science I & II
- Intro to Computer Science Theory
- Intro to Software Engineering
- Mechanics of Programming
- Web and Mobile I
- 3D Game Development
- Introduction to Game Design
- World and Character Design for Video Games
- Story and Narrative Development for Video Games

## TECHNICAL SKILLS

- Computer Programming
- Mathematics and Computation
- Problem Solving
- Code documentation skills
- Object-oriented programming
- Understanding of data structures
- Languages: Python, Java, C++, C, JavaScript, HTML/CSS
- Tools: MS Visual Studio Code, PuTTY, Ubuntu, Unreal Engine, Unity Engine, Vim, MongoDB, UXPIn, Flask, ngrok, maven
- Operating Systems: Windows, Mac, Linux

## INTERESTS

- Video Game Development
- Artificial Intelligence
- Travel
- Literature & Film