

# OLUFUNKE ELIZABETH OGUNMEFUN

Calgary, AB, T2N 4V5

403-951-0577

[olufunke.ogunmefun@ucalgary.ca](mailto:olufunke.ogunmefun@ucalgary.ca)

LinkedIn: [www.linkedin.com/in/olufunke-ogunmefun](https://www.linkedin.com/in/olufunke-ogunmefun)

## TECHNICAL SKILLS

**Software:** Adobe XD, Figma, Webflow, IBM SPSS Statistics 26, LaTeX

**Programming Languages:** HTML, CSS, JavaScript, Java, PHP, C++, Haskell, Python

**Operating Systems:** Microsoft Windows 7/8/10, Linux

## ADDITIONAL SKILLS

**Prototyping:** Proficient in using Adobe XD and Figma to create high-fidelity prototypes and wireframes.

**Teamwork:** Displayed good interpersonal skills while participating in successful team projects for various Computer Science courses, and in extra-curricular activities at the University of Calgary with teams of varying sizes.

**Communication:** Volunteer writer for The Gauntlet, the University of Calgary's independent student-run newspaper; write and design the monthly newsletters for the Nigerian Students' Association using MailChimp.

**Writing Proficiency:** Demonstrated a high English language proficiency in written work completed outside the classroom and in various courses; achieved A\* in IGCSE English as a First Language, and A in GCSE AS & A Level English Language.

**Foreign Language Proficiency:** Possess an intermediate level of written and oral French; achieved A\* in IGCSE French and A in Intermediate French at the University of Calgary; work part-time as a beginner-level French tutor at Superprof.

## EDUCATION

**Bachelor of Science, Computer Science**  
University of Calgary, Calgary, Alberta

September 2018 to Present

## RELEVANT COURSES & PROJECTS

### Courses:

- Human-Computer Interaction I
- Database Management Systems
- Human-Computer Interaction II
- Project in Human-Computer Interaction: *Arts Journalism in Virtual Reality*

### Projects:

- **Scrappy- Web Design and UX Design Project for InternHacks 2021:** <https://composting-app.firebaseio.com/>
- **Human-Computer Interaction II Project Portfolio:** <https://hci-ii-portfolio.webflow.io/>
- **Spotflix Media-Course Project for Database Management Systems:** <https://github.com/olufunkeogunmefun/Spotflix-Media-DBMS-Project>

**Design Portfolio:** <https://funkes-design-portfolio.webflow.io/>

**HCI II Project Portfolio:** <http://hci-ii-portfolio.webflow.io/>

## RELEVANT PROJECT EXPERIENCE

### InternHacks 2021-Scrappy

June 2021 to July 2021

- Worked with a team of Engineering and Project Management interns to create a website aimed at increasing public knowledge of composting and the locations of composting sites in a user's vicinity.
- Conducted User Research to inform the mobile app design process.
- Created high fidelity prototypes for the mobile app using Adobe XD.
- Increased my working knowledge of website design, high-fidelity prototyping and User Research.

### Design for Change 2021-ThriftboX

March 2021

- Designed an app called ThriftboX in a team of two, to educate and inform users on the problems created by Fast Fashion and the steps they can take to alleviate them.
- Created both low-fidelity (paper-based) and high-fidelity prototypes for the app using Abode XD.
- Conducted User Research by creating and disseminating a survey, and independently creating two User Personas based on user interviews.

### Human-Computer Interaction I - Easy Recipez

January 2021 to April 2021

- Designed an app called Easy Recipez, an application where everyday users can discover and publish recipes for home-cooked meals.

- Created low-fidelity paper prototypes for the app and conducted User Research by observing a user using a competitor's application.
- Created User Task Examples for the Task Centered System Design process.
- Created task walkthroughs based on previously created task examples, as part of the Task Centered System Design Process.
- Designed a Splash Screen for the application, to be displayed upon start up, using Adobe XD.
- Participated in the design of several screens for the application using C# on Visual Studio's Windows Presentation Framework.

## WORK EXPERIENCE

### Technologies Coach

October 2021 to present

#### Taylor Institute for Teaching and Learning, University of Calgary

- Provide in-person, hands-on technology support in TI classrooms, including dry-runs, equipment testing, and in-session technology facilitation as needed.
- Engage with the Learning Technologies Production Coaches in a virtual MS Teams office and collaborate with other coaches to share resources, ideas, and troubleshoot issues with learning technologies and equipment.

### French Tutor

June 2021 to present

#### Superprof

- Provide tutoring of Beginner-level French to students of varying ages.
- Create personalized lesson plans and schedules.

## VOLUNTEER EXPERIENCE

### Vice President, Communications

April 2020 to present

#### Nigerian Students' Association, University of Calgary, Calgary, Alberta

- Send out the club's newsletters and emails using MailChimp, to update members on club events, news and activities and to improve member engagement.
- Plan diverse club events with a team of 12 club executives, such as Meet and Greets, Study Halls, Game Nights and the annual End of Year Gala.
- Provide mentorship for the Junior Vice President, Communications.
- Attend meetings with other organizations as a representative of the NSA.
- Supervise all forms of official club correspondence.

## INTERESTS

Creative Writing: Writing non-fiction as a form of expression, 2<sup>nd</sup> place winner of Ubuntu Youth Council Black History Month Art Contest, Contributing artist at *Dreaming In Black: A Black Kid Joy Showcase*.

User Experience Design: Passionate about User Experience Design and intrigued by Human-Computer Interactions; member of online design communities such as Design Buddies, Black Girls in Tech and Tech Fleet.

Music: Performing at open mics, enjoy listening to and analyzing music.

Photography: Frequently taking photographs of people, landscapes, and unusual places and things.