OLUFUNKE ELIZABETH OGUNMEFUN

Calgary, AB, T2N 4V5 403-951-0577

olufunke.ogunmefun@ucalgary.ca
LinkedIn: www.linkedin.com/in/olufunke-ogunmefun

TECHNICAL SKILLS

Computer Skills: Adobe XD, HTML, CSS, PHP, Figma, Java, Python, LaTex, Haskell

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.

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
- Projects:

- Net Art: Theory and Practice
- Introduction to Software Engineering
- Scrappy- Web Design and UX Design Project for InternHacks 2021: https://composting-app.firebaseapp.com/
- 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: https://hci-ii-portfolio.webflow.io/

RELEVANT 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 insession 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.

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, 2nd 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.