

# Sajandeep Johal



Hello, everyone!  
Welcome to my digital portfolio website.

Here you will find more information about Me, about my work and about Accessibility on Websites and Applications. I am a UX Designer specialized in Accessibility.

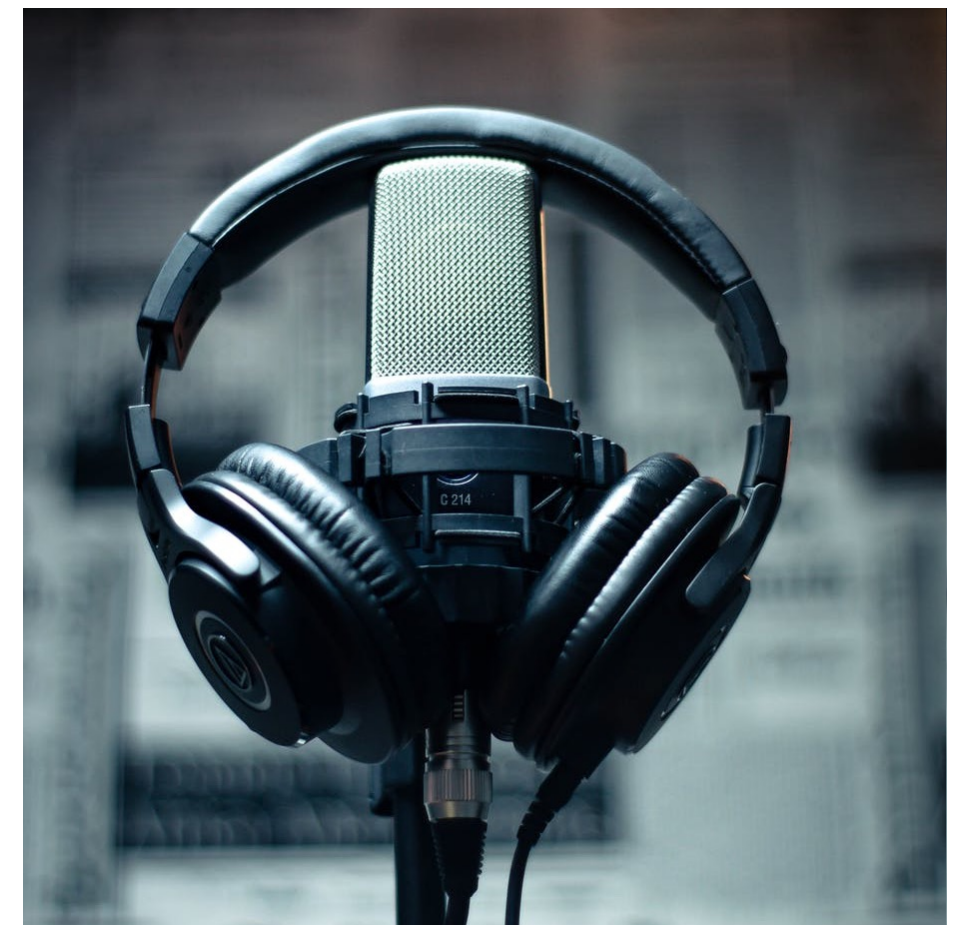
I have a YouTube channel called “Apple accessibility”. Subscribe to learn how to make your website accessible to various devices.



WORK



ACCESSIBILITY



SPECIALIZED CONTENT



## ACCESSIBILITY

According to Mozilla's Developer community: "Accessibility is the practice of making your websites usable by as many people as possible. We traditionally think of this as being about people with disabilities, but the practice of making sites accessible also benefits other groups such as those using mobile devices, or those with slow network connections".

Source:

[https://developer.mozilla.org/en-US/docs/Learn/Accessibility/What\\_is\\_accessibility](https://developer.mozilla.org/en-US/docs/Learn/Accessibility/What_is_accessibility)

For extra information about it, you can read this link:

<https://ccbnational.net>



## IMPORTANCE

It's important to make content accessible to as many people as possible because then they can browse, do research, solve problems by themselves and keep living their daily lives without struggles.

Technology always had the purpose of helping people and making their lives easier, and that's the reason why everyone should be able to access softwares without barriers. Moreover, it's only fair for folks with disabilities.

My focus is to offer a designer service to improve the User Experience for people who have disabilities.



## TECH DEVICES

Based on personal experience, I find Apple devices are most accessible because Apple is a Company that really forces their developers to make sure the application is accessible to everyone.

Furthermore, the Apple devices have cross compatibility which means that if the User starts something on one device they can instantly pick it up from where they left off on another device. This action makes life so much easier for everyone and not just people who have disabilities and use tech devices everyday.

Accessibility features that are built-in to all Apple devices are:

- Voice Over;
- Voice Control;
- Zoom (not the meeting app);
- Contrast for the colors;
- Display and Text size;
- Magnifier;
- Audio description;
- Physical and Motor;
- And more.







## ABOUT ME

My name is Sajandeep Johal. It's nice to meet you.

I am visually impaired. I am currently taking Interactive Media Design at Algonquin College. I am also known as an Accessibility Officer. My job is to test websites and web applications to make sure they follow the Accessibility Guidelines.

Moreover, I am a certified Apple Developer. I test pre-released softwares and I write reports about my User Experience and if I find any bug related to Accessibility.

## WORK EXPERIENCE

The skills that I learned in the Interactive Media Design program allowed me to:

- Design layouts for desktop and mobile devices.
- Go through the Design Thinking process to define business goals, user goals and personas.
- Develop a website from scratch using HTML and CSS.
- Take photos using DSLR cameras and studio gear.
- Record videos using a professional camera.

Knowledge:

- Adobe CC
- Basic programming languages: HTML, CSS
- Apple Ecosystem
- Accessibility guidelines
- Tech devices and gear
- Web development

Qualifications:

- Patient
- Empathetic towards my peers
- Tech savvy
- Team-player
- Pro-active

NAME

EMAIL

MESSAGE

**SEND THE MESSAGE**