A PRESENTATION ABOUT

EXTENSIONXTRA

An extension for extraordinary people





PROBLEM STATEMENT:

 People with colour blindness have difficulty in reading parts of websites which are in shades of red and green.

 People with dyslexia have difficulty in reading certain fonts which does not clearly distinguish different letters.

 People with partial blindness have difficulty in reading.



SOLUTIONS:

- User friendly fonts.
- Removes distractions such as unnecessary advertisements and pictures.
- Read aloud features like text to speech and vice versa.
- Word prediction



- Adjustable colour gradient.
- The colour of the picture or fonts change as per the viewer's perspective of viewing colours.
- Customizable colour filter applied to web pages to improve colour perception for people who are partially colour blind.



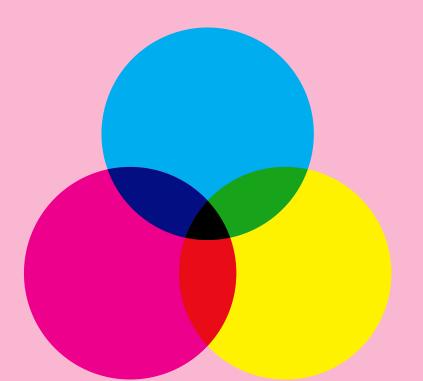
SOLUTIONS:



- Support for different types of color blindness : The extension will support various forms of color blindness.
- Customizable filters: People with color blindness have different levels of severity. The extension will allow users to customize the filters to their individual needs. This will include adjusting the strength of the filter, the colors that are affected, and the way that the colors are changed.

• Easy to use : the extension will be easy to install and users will be able to quickly and

easily enable the filters and adjust the setting.





ource: https://techwiser.com/top-apps-for-the-

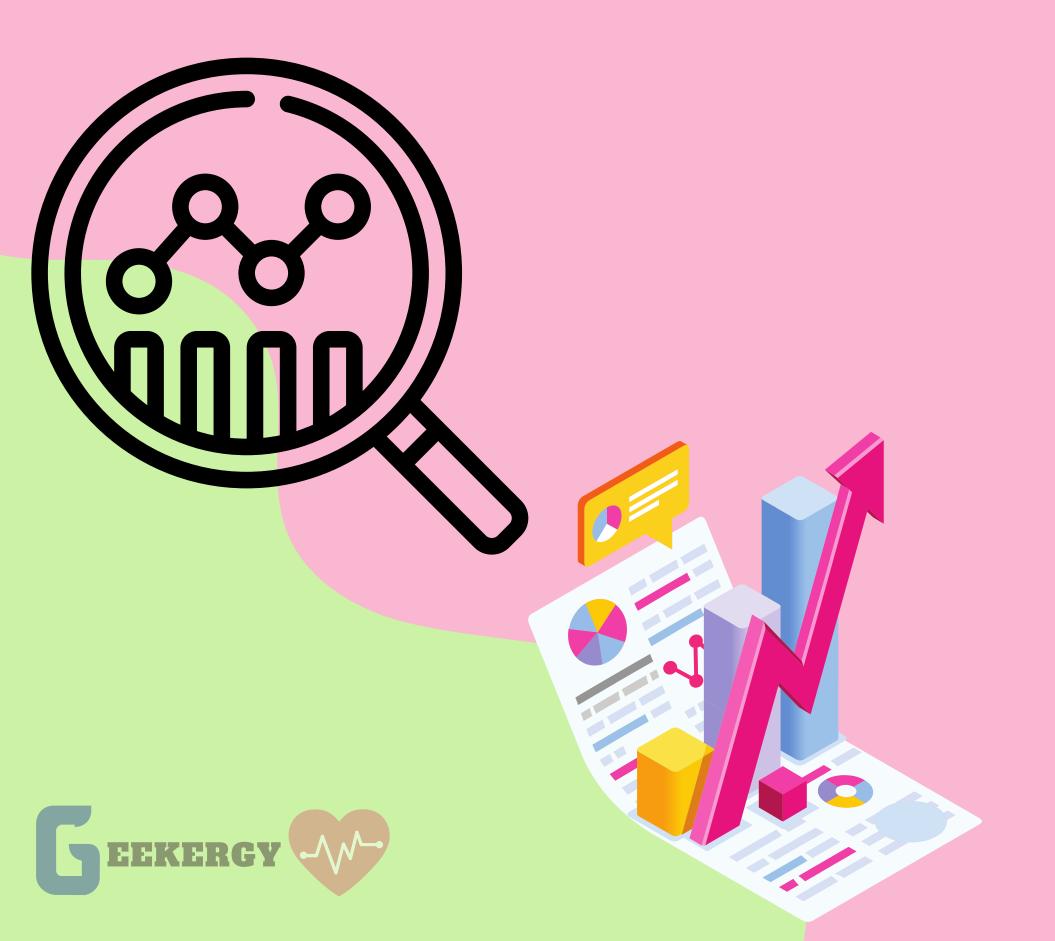
TARGET AUDIENCE:



- Colour blind
- Dyslexic people
- Hyperlexic people
- Dysorthographic people
- People without the ability to read and write but can understand



MARKET COMPETITORS:



Names of some of our competitors:

- Colorblindy
- Dyslexic Browser
- ColorBlindClick
- Eye Dropper
- Helperbird
- ChromeVis
- ChromeVox
- Snap&Read

WHY WE ARE DIFFERENT:

Unique features about this extension

- Free to use (No Hidden charges).
- Up-to-date. This extension should be regularly updated with new features and bug fixes.
- Configurable filters. The extension should allow users to customize the filters to their own needs. This could include adjusting the intensity of the filters, or selecting different colors to be emphasized.
- Ability to work with a variety of websites. The extension should work with a variety of websites. This will allow users to use the extension on any website that they visit.
- Ability to translate colors into different languages. This would help users who speak different languages to understand the meaning of colors.

OUR TEAM MEMBERS



ANKANA CHAKRABORTY



MOUPIYA SANTRA



HIMADRI DAS



EVERYONE MATTERS

Thank you for patiently viewing our presentation.

