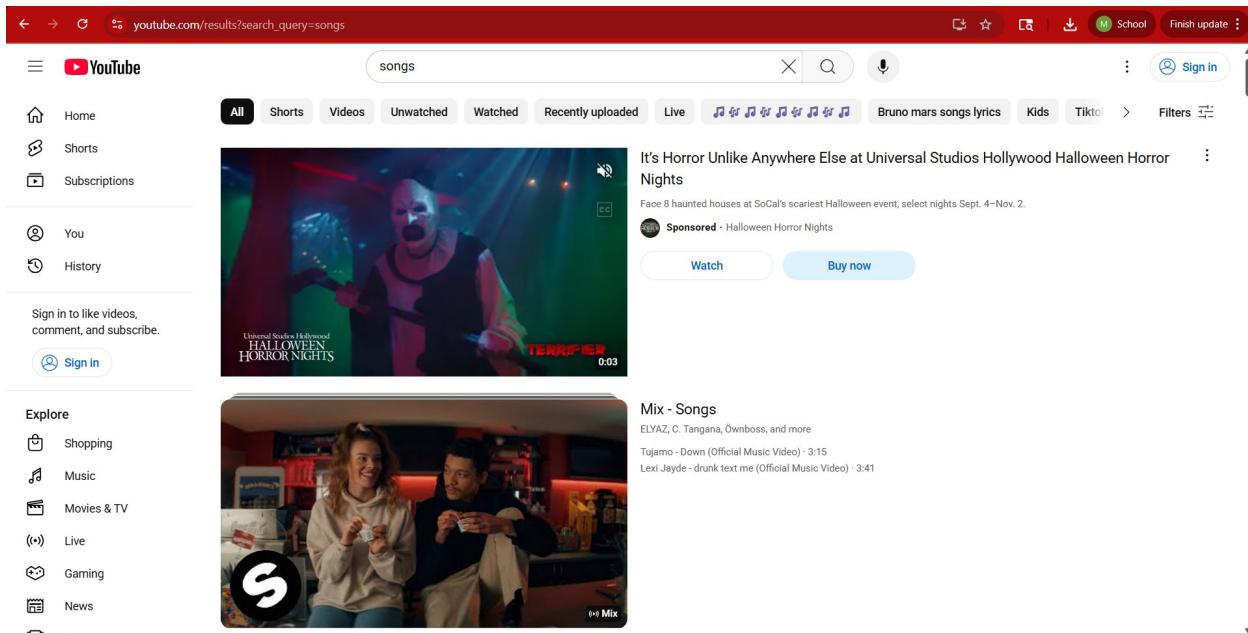


Accessibility Tools Findings

Youtube: pros/cons



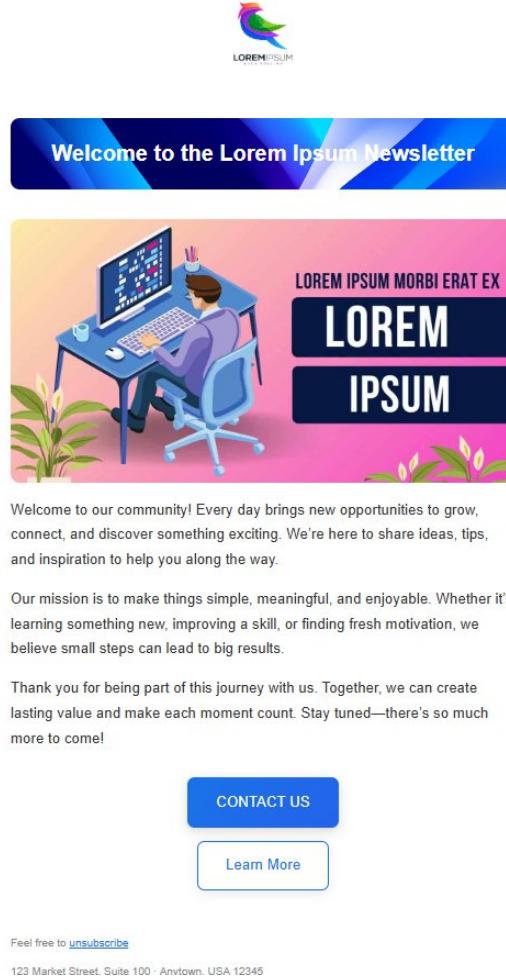
Pros:

- **Captions:** Almost all videos support auto-generated captions; many also include creator-provided captions.
- **Keyboard shortcuts:** Users can control playback (pause/play, skip, volume, fullscreen) with keyboard commands.
- **Screen reader support:** Main navigation (home, trending, subscriptions, etc.) is reasonably accessible with NVDA/VoiceOver.
- **Contrast:** The dark mode provides good contrast for many users with low vision.

Cons:

- **Advertisements:** Skippable ads and ad controls are not always well-labeled for screen readers.
- **Dynamic content loading:** Infinite scroll (loading more videos) can confuse screen readers and keyboard users.
- **Complex interface:** Cluttered layout, with many links, buttons, and menus, can overwhelm users with cognitive or motor impairments.
- **Thumbnail descriptions:** Many video thumbnails have unclear or redundant alt text ("Video thumbnail") instead of meaningful descriptions.

2. My own website for hw3.



Pros:

- **Clear heading**
 - “Welcome to the Lorem Ipsum Newsletter” is prominent and gives users context right away.
- **Readable font size**
 - Body text looks like ~16px with good line spacing → helps readability.
- **Color contrast on buttons**
 - Blue “CONTACT US” button has white text with strong contrast.
- **Logical content order**
 - Logo → headline → hero image → intro text → CTA buttons → footer → unsubscribe. This follows a logical flow that screen readers and users can follow.

- **Consistent CTA design**
 - “CONTACT US” (primary) and “Learn More” (secondary) are clearly distinguished.

Cons:

Color contrast in headline banner

- The white text on the blue gradient background may not always meet WCAG contrast ratios (especially on lighter blue areas). A darker overlay could improve accessibility.