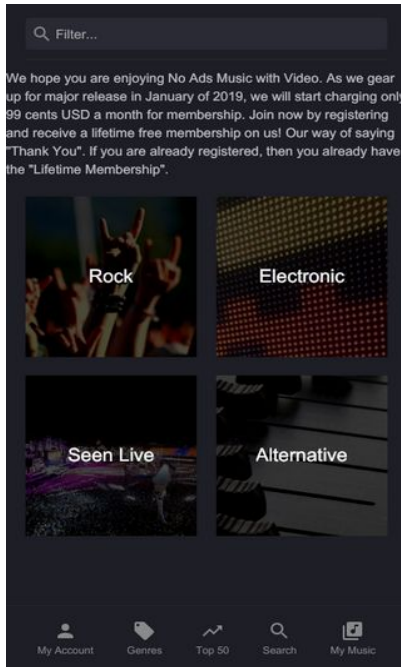


PageSpeed Insights

Mobile



22 / 100 Speed

! Should Fix:

Enable compression

Compressing resources with gzip or deflate can reduce the number of bytes sent over the network.

[Enable compression](#) for the following resources to reduce their transfer size by 1.5MiB (77% reduction).

- Compressing <https://noadsmusic.raymondbrogan.com/client/main.1ff54c0ebf69da9fd604.js> could save 1.2MiB (78% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/> could save 72KiB (69% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/polyfills.5983baea43d7e1abb4a3.js> could save 59.7KiB (66% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/styles.d9d788ff5d3f58ff4316.css> could save 58.7KiB (84% reduction).

Mobile

- Compressing <https://analytics.raymondbrogan.com/piwik.js> could save 43.5KiB (66% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-styles.css> could save 21.7KiB (82% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/icons/merged.svg> could save 12.9KiB (65% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/storage/appearance/theme.css> could save 5KiB (78% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/secure/genres/popular> could save 3.1KiB (78% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-scripts.js> could save 1.6KiB (52% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/runtime.00381e91175d97a37180.js> could save 863B (46% reduction).

Leverage browser caching

Setting an expiry date or a maximum age in the HTTP headers for static resources instructs the browser to load previously downloaded resources from local disk rather than over the network.

[Leverage browser caching](#) for the following cacheable resources:

- <https://analytics.raymondbrogan.com/piwik.js> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/icons/merged.svg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/80s.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/90s.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/acoustic.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/alternative-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/alternative.jpg>

(expiration not specified)

- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/ambient.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/black-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/blues.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/british.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/chillout.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/classic-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/classical.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/dance.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/death-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/electronic.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/electronica.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/experimental.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/female-vocalists.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/folk.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/funk.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/german.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hard-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hardcore.jpg> (expiration not specified)

Mobile

- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/heavy-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hip-hop.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/indie-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/indie.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/industrial.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/instrumental.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/japanese.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/jazz.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/metalcore.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/new-wave.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/pop.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/post-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/progressive-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/progressive-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/psychedelic.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/punk-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/punk.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/rap.jpg> (expiration not specified)

Mobile

- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/seen-live.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/singer-songwriter.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/soul.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/soundtrack.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/thrash-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/trance.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/main.1ff54c0ebf69da9fd604.js> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/polyfills.5983baea43d7e1abb4a3.js> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/runtime.00381e91175d97a37180.js> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/styles.d9d788ff5d3f58ff4316.css> (expiration not specified)
- https://noadsmusic.raymondbrogan.com/public/assets/images/ads/mytunes_ad.jpg (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/storage/appearance/theme.css> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-scripts.js> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-styles.css> (expiration not specified)
- <https://disqus.com/next/config.js> (60 seconds)
- <https://https-noadsmusic-raymondbrogan-com.disqus.com/embed.js> (60 seconds)
- <https://rules.quantcount.com/rules-p-ZWGF5mJS5Ajf.js> (5 minutes)
- https://connect.facebook.net/en_US/sdk.js (20 minutes)
- <https://www.google-analytics.com/analytics.js> (2 hours)

Eliminate render-blocking JavaScript and CSS in above-the-fold content

Your page has 4 blocking script resources and 4 blocking CSS resources. This causes a delay in rendering your page.

None of the above-the-fold content on your page could be rendered without waiting for the following resources to load. Try to defer or asynchronously load blocking resources, or inline the critical portions of those resources directly in the HTML.

[Remove render-blocking JavaScript:](#)

- <https://noadsmusic.raymondbrogan.com/client/runtime.00381e91175d97a37180.js>
- <https://noadsmusic.raymondbrogan.com/client/polyfills.5983baea43d7e1abb4a3.js>
- <https://noadsmusic.raymondbrogan.com/client/main.1ff54c0ebf69da9fd604.js>
- <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-scripts.js>

[Optimize CSS Delivery](#) of the following:

- <https://fonts.googleapis.com/css?family=Roboto:300,400,500>
- <https://noadsmusic.raymondbrogan.com/client/styles.d9d788ff5d3f58ff4316.css>
- <https://noadsmusic.raymondbrogan.com/storage/appearance/theme.css>
- <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-styles.css>

Optimize images

Properly formatting and compressing images can save many bytes of data.

[Optimize the following images](#) to reduce their size by 615.9KiB (49% reduction).

- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/german.jpg> could save 53.8KiB (72% reduction).

Mobile

- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/metalcore.jpg> could save 49.3KiB (76% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/heavy-metal.jpg> could save 41KiB (66% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/trance.jpg> could save 29.9KiB (63% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/psychedelic.jpg> could save 29.2KiB (60% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/soundtrack.jpg> could save 28KiB (75% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/japanese.jpg> could save 27.5KiB (56% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/punk-rock.jpg> could save 26.1KiB (64% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/new-wave.jpg> could save 21.4KiB (59% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/indie-rock.jpg> could save 20.6KiB (37% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/british.jpg> could save 20.4KiB (42% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/experimental.jpg> could save 17.6KiB (60% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/female-vocalists.jpg> could save 17.6KiB (57% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/post-rock.jpg> could save 16.4KiB (54% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/progressive-metal.jpg> could save 15.9KiB (51% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/funk.jpg> could save 15.9KiB (60% reduction).
- Compressing https://noadsmusic.raymondbrogan.com/public/assets/images/ads/mytunes_ad.jpg could save 15.6KiB (36% reduction).

Mobile

- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hardcore.jpg> could save 14.2KiB (45% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/electronica.jpg> could save 13.8KiB (50% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/industrial.jpg> could save 13.1KiB (47% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/progressive-rock.jpg> could save 13.1KiB (44% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/electronic.jpg> could save 12.2KiB (32% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/punk.jpg> could save 11.6KiB (40% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/seen-live.jpg> could save 10.9KiB (42% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/thrash-metal.jpg> could save 10.2KiB (43% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/ambient.jpg> could save 6.9KiB (47% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/rock.jpg> could save 6.1KiB (44% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/pop.jpg> could save 5.9KiB (29% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/acoustic.jpg> could save 5.7KiB (25% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/indie.jpg> could save 4.7KiB (28% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/folk.jpg> could save 4.6KiB (26% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/dance.jpg> could save 4KiB (21% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/jazz.jpg> could save 3.9KiB (25% reduction).

Mobile

- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/rap.jpg> could save 3.7KiB (24% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/alternative-rock.jpg> could save 3.2KiB (23% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hard-rock.jpg> could save 3.2KiB (23% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/classic-rock.jpg> could save 3.1KiB (22% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hip-hop.jpg> could save 3.1KiB (15% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/classical.jpg> could save 3.1KiB (21% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/soul.jpg> could save 2.6KiB (23% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/chillout.jpg> could save 2.5KiB (25% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/blues.jpg> could save 2.4KiB (25% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/black-metal.jpg> could save 2KiB (21% reduction).

Prioritize visible content

Your page requires additional network round trips to render the above-the-fold content. For best performance, reduce the amount of HTML needed to render above-the-fold content.

The entire HTML response was not sufficient to render the above-the-fold content. This usually indicates that additional resources, loaded after HTML parsing, were required to render above-the-fold content. [Prioritize visible content](#) that is needed for rendering above-the-fold by including it directly in the HTML response.

- None of the final above-the-fold content could be rendered even with the full HTML response.



Consider Fixing:

Minify CSS

Compacting CSS code can save many bytes of data and speed up download and parse times.

[Minify CSS](#) for the following resources to reduce their size by 4KiB (16% reduction).

- Minifying <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-styles.css> could save 4KiB (16% reduction).

Minify JavaScript

Compacting JavaScript code can save many bytes of data and speed up downloading, parsing, and execution time.

[Minify JavaScript](#) for the following resources to reduce their size by 2.4KiB (50% reduction).

- Minifying <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-scripts.js> could save 1.7KiB (56% reduction).
- Minifying https://connect.facebook.net/en_US/sdk.js could save 671B (39% reduction) after compression.



3 Passed Rules

Avoid landing page redirects

Your page has no redirects. Learn more about [avoiding landing page redirects](#).

Mobile

Reduce server response time

Your server responded quickly. Learn more about [server response time optimization](#).

Minify HTML

Your HTML is minified. Learn more about [minifying HTML](#).

99 / 100 User Experience

Consider Fixing:

Size tap targets appropriately

Some of the links/buttons on your webpage may be too small for a user to easily tap on a touchscreen. Consider [making these tap targets larger](#) to provide a better user experience.

The following tap targets are close to other nearby tap targets and may need additional spacing around them.

- The tap target `indie` and 1 others are close to other tap targets final.

4 Passed Rules

Avoid plugins

Your page does not appear to use plugins, which would prevent content from being usable on many platforms. Learn more about the importance of [avoiding plugins](#).

Configure the viewport

Mobile

Your page specifies a viewport matching the device's size, which allows it to render properly on all devices. Learn more about [configuring viewports](#).

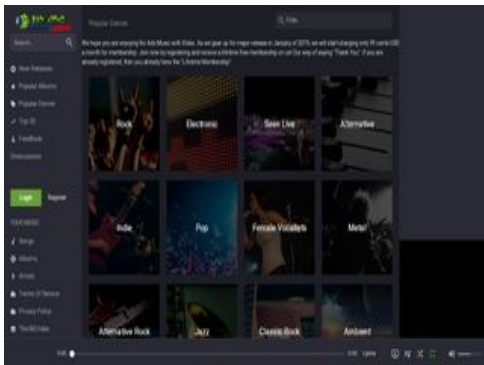
Size content to viewport

The contents of your page fit within the viewport. Learn more about [sizing content to the viewport](#).

Use legible font sizes

The text on your page is legible. Learn more about [using legible font sizes](#).

Desktop



25 / 100 Speed

! Should Fix:

Enable compression

Compressing resources with gzip or deflate can reduce the number of bytes sent over the network.

[Enable compression](#) for the following resources to reduce their transfer size by 1.5MiB (77% reduction).

- Compressing <https://noadsmusic.raymondbrogan.com/client/main.1ff54c0ebf69da9fd604.js>

Desktop

could save 1.2MiB (78% reduction).

- Compressing <https://noadsmusic.raymondbrogan.com/> could save 72KiB (69% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/polyfills.5983baea43d7e1abb4a3.js> could save 59.7KiB (66% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/styles.d9d788ff5d3f58ff4316.css> could save 58.7KiB (84% reduction).
- Compressing <https://analytics.raymondbrogan.com/piwik.js> could save 43.5KiB (66% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-styles.css> could save 21.7KiB (82% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/icons/merged.svg> could save 12.9KiB (65% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/storage/appearance/theme.css> could save 5KiB (78% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/secure/genres/popular> could save 3.1KiB (78% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-scripts.js> could save 1.6KiB (52% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/runtime.00381e91175d97a37180.js> could save 863B (46% reduction).

Leverage browser caching

Setting an expiry date or a maximum age in the HTTP headers for static resources instructs the browser to load previously downloaded resources from local disk rather than over the network.

[Leverage browser caching](#) for the following cacheable resources:

- <https://analytics.raymondbrogan.com/piwik.js> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/icons/merged.svg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/80s.jpg> (expiration not specified)

Desktop

- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/90s.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/acoustic.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/alternative-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/alternative.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/ambient.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/black-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/blues.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/british.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/chillout.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/classic-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/classical.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/dance.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/death-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/electronic.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/electronica.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/experimental.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/female-vocalists.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/folk.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/funk.jpg> (expiration not specified)

Desktop

not specified)

- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/german.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hard-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hardcore.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/heavy-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hip-hop.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/indie-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/indie.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/industrial.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/instrumental.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/japanese.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/jazz.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/metalcore.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/new-wave.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/pop.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/post-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/progressive-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/progressive-rock.jpg> (expiration not specified)

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- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/psychedelic.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/punk-rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/punk.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/rap.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/rock.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/seen-live.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/singer-songwriter.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/soul.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/soundtrack.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/thrash-metal.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/trance.jpg> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/main.1ff54c0ebf69da9fd604.js> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/polyfills.5983baea43d7e1abb4a3.js> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/runtime.00381e91175d97a37180.js> (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/client/styles.d9d788ff5d3f58ff4316.css> (expiration not specified)
- https://noadsmusic.raymondbrogan.com/public/assets/images/ads/mytunes_ad.jpg (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/storage/appearance/theme.css> (expiration not specified)
- https://noadsmusic.raymondbrogan.com/storage/branding_images/9VlSkXD4xNSxDwQU9E8xdSmzA1kcEA0ux328vIcM.png (expiration not specified)
- <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-scripts.js> (expiration not specified)

- <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-styles.css> (expiration not specified)
- <https://disqus.com/next/config.js> (60 seconds)
- <https://https-noadsmusic-raymondbrogan-com.disqus.com/embed.js> (60 seconds)
- <https://rules.quantcount.com/rules-p-ZWGF5mJS5AJf.js> (5 minutes)
- https://connect.facebook.net/en_US/sdk.js (20 minutes)
- <https://www.google-analytics.com/analytics.js> (2 hours)

Eliminate render-blocking JavaScript and CSS in above-the-fold content

Your page has 4 blocking script resources and 4 blocking CSS resources. This causes a delay in rendering your page.

None of the above-the-fold content on your page could be rendered without waiting for the following resources to load. Try to defer or asynchronously load blocking resources, or inline the critical portions of those resources directly in the HTML.

[Remove render-blocking JavaScript:](#)

- <https://noadsmusic.raymondbrogan.com/client/runtime.00381e91175d97a37180.js>
- <https://noadsmusic.raymondbrogan.com/client/polyfills.5983baea43d7e1abb4a3.js>
- <https://noadsmusic.raymondbrogan.com/client/main.1ff54c0ebf69da9fd604.js>
- <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-scripts.js>

[Optimize CSS Delivery](#) of the following:

- <https://fonts.googleapis.com/css?family=Roboto:300,400,500>
- <https://noadsmusic.raymondbrogan.com/client/styles.d9d788ff5d3f58ff4316.css>
- <https://noadsmusic.raymondbrogan.com/storage/appearance/theme.css>
- <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-styles.css>

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Optimize images

Properly formatting and compressing images can save many bytes of data.

[Optimize the following images](#) to reduce their size by 921.4KiB (57% reduction).

- Compressing and resizing https://noadsmusic.raymondbrogan.com/storage/branding_images/9VIskXD4xNSxDwQU9E8xdSmzA1kcEA0ux328vIcM.png could save 294.7KiB (96% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/german.jpg> could save 53.8KiB (72% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/metalcore.jpg> could save 49.3KiB (76% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/heavy-metal.jpg> could save 41KiB (66% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/trance.jpg> could save 29.9KiB (63% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/psychedelic.jpg> could save 29.2KiB (60% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/soundtrack.jpg> could save 28KiB (75% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/japanese.jpg> could save 27.5KiB (56% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/punk-rock.jpg> could save 26.1KiB (64% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/new-wave.jpg> could save 21.4KiB (59% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/indie-rock.jpg> could save 20.6KiB (37% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/british.jpg> could save 20.4KiB (42% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/experimental.jpg> could

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save 17.6KiB (60% reduction).

- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/female-vocalists.jpg> could save 17.6KiB (57% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/post-rock.jpg> could save 16.4KiB (54% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/progressive-metal.jpg> could save 15.9KiB (51% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/funk.jpg> could save 15.9KiB (60% reduction).
- Compressing https://noadsmusic.raymondbrogan.com/public/assets/images/ads/mytunes_ad.jpg could save 15.6KiB (36% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hardcore.jpg> could save 14.2KiB (45% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/electronica.jpg> could save 13.8KiB (50% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/industrial.jpg> could save 13.1KiB (47% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/progressive-rock.jpg> could save 13.1KiB (44% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/electronic.jpg> could save 12.2KiB (32% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/punk.jpg> could save 11.6KiB (40% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/seen-live.jpg> could save 10.9KiB (42% reduction).
- Compressing and resizing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/singer-songwriter.jpg> could save 10.9KiB (56% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/thrash-metal.jpg> could save 10.2KiB (43% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/ambient.jpg> could save 6.9KiB (47% reduction).

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- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/rock.jpg> could save 6.1KiB (44% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/pop.jpg> could save 5.9KiB (29% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/acoustic.jpg> could save 5.7KiB (25% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/indie.jpg> could save 4.7KiB (28% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/folk.jpg> could save 4.6KiB (26% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/dance.jpg> could save 4KiB (21% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/jazz.jpg> could save 3.9KiB (25% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/rap.jpg> could save 3.7KiB (24% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/alternative-rock.jpg> could save 3.2KiB (23% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hard-rock.jpg> could save 3.2KiB (23% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/classic-rock.jpg> could save 3.1KiB (22% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/hip-hop.jpg> could save 3.1KiB (15% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/classical.jpg> could save 3.1KiB (21% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/soul.jpg> could save 2.6KiB (23% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/chillout.jpg> could save 2.5KiB (25% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/blues.jpg> could save 2.4KiB (25% reduction).
- Compressing <https://noadsmusic.raymondbrogan.com/client/assets/images/genres/black-metal.jpg> could save 2KiB (21% reduction).

Consider Fixing:

Minify CSS

Compacting CSS code can save many bytes of data and speed up download and parse times.

[Minify CSS](#) for the following resources to reduce their size by 4KiB (16% reduction).

- Minifying <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-styles.css> could save 4KiB (16% reduction).

Minify JavaScript

Compacting JavaScript code can save many bytes of data and speed up downloading, parsing, and execution time.

[Minify JavaScript](#) for the following resources to reduce their size by 2.4KiB (50% reduction).

- Minifying <https://noadsmusic.raymondbrogan.com/storage/custom-code/custom-scripts.js> could save 1.7KiB (56% reduction).
- Minifying https://connect.facebook.net/en_US/sdk.js could save 671B (39% reduction) after compression.

Prioritize visible content

Your page requires additional network round trips to render the above-the-fold content. For best performance, reduce the amount of HTML needed to render above-the-fold content.

The entire HTML response was not sufficient to render the above-the-fold content. This usually indicates that additional resources, loaded after HTML parsing, were required to render above-the-

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fold content. [Prioritize visible content](#) that is needed for rendering above-the-fold by including it directly in the HTML response.

- None of the final above-the-fold content could be rendered even with the full HTML response.



3 Passed Rules

Avoid landing page redirects

Your page has no redirects. Learn more about [avoiding landing page redirects](#).

Reduce server response time

Your server responded quickly. Learn more about [server response time optimization](#).

Minify HTML

Your HTML is minified. Learn more about [minifying HTML](#).