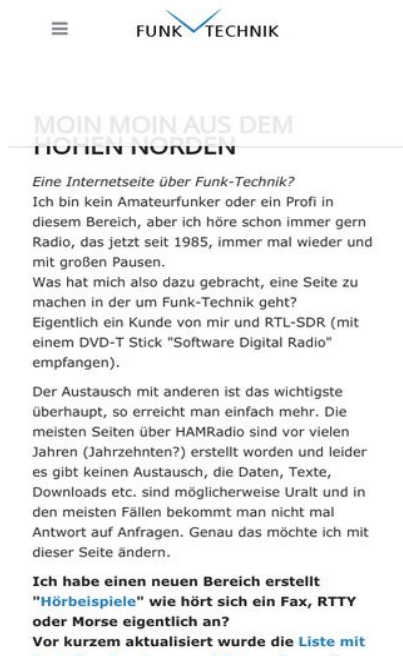


PageSpeed Insights

Mobile



81 / 100 Speed

 Should Fix:

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://funk-technik.info/libraries/expose/interface/js/breakpoints.js> (expiration not specified)
- <https://funk-technik.info/libraries/expose/interface/js/equalheight.js> (expiration not specified)
- <https://funk-technik.info/libraries/expose/interface/js/jquery.lazyload.js> (expiration not specified)
- <https://funk-technik.info/libraries/expose/interface/js/offcanvas.js> (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/dynamic-captions.css (expiration not specified)

Mobile

- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/settings.css (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/static-captions.css (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/js/jquery.themepunch.revolution.min.js (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/js/jquery.themepunch.tools.min.js (expiration not specified)
- https://funk-technik.info/templates/tx_appy/images/blue/logo.png (expiration not specified)
- https://funk-technik.info/templates/tx_appy/js/headroom.min.js (expiration not specified)
- https://funk-technik.info/templates/tx_appy/js/jQuery.headroom.min.js (expiration not specified)
- https://funk-technik.info/templates/tx_appy/js/scrollspy.js (expiration not specified)
- https://funk-technik.info/templates/tx_appy/js/template.js (expiration not specified)
- <https://funk-technik.info/libraries/expose/interface/css/css-5ddad62b246991f6e0d71266dbfc2a68.php> (24 hours)
- https://funk-technik.info/templates/tx_appy/css/css-6e9fb9bfc84bf551cb91e1bdb643c69cad06c2f02a3663b59f772cfba0833b89802fc7b0f3664acaee22a1e131bde5b601d34ec1bcc21acbbb43df2278add9509c48da821abe468a979b0223a86ca012bca94e0343ef460ce0654fc2e58a16c3.php (24 hours)
- https://funk-technik.info/templates/tx_appy/css/styles/css-cb53ced54ce5d8514345d5192dd292fa.php (24 hours)

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 2.8KiB (34% reduction).

- Minifying https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/settings.css could save 2.8KiB (34% reduction) after compression.

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 1.3KiB (29% reduction).

- Minifying https://funk-technik.info/templates/tx_appy/js/scrollspy.js could save 333B (20% reduction) after compression.
- Minifying https://funk-technik.info/templates/tx_appy/js/template.js could save 330B (52% reduction) after compression.
- Minifying <https://funk-technik.info/libraries/expose/interface/js/equalheight.js> could save 202B (48% reduction) after compression.
- Minifying <https://funk-technik.info/libraries/expose/interface/js/breakpoints.js> could save 192B (33% reduction) after compression.
- Minifying <https://funk-technik.info/libraries/expose/interface/js/jquery.lazyload.js> could save 173B (17% reduction) after compression.
- Minifying https://funk-technik.info/templates/tx_appy/js/jquery.headroom.min.js could save 122B (35% reduction) after compression.

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

Your page has 13 blocking script resources and 8 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://funk-technik.info/media/jui/js/jquery.min.js?a0cb68855022afcf74668b903f30a4b>
- <https://funk-technik.info/media/jui/js/jquery-noconflict.js?a0cb68855022afcf74668b903f30a4b>

Mobile

- <https://funk-technik.info/media/jui/js/jquery-migrate.min.js?a0cb68855022afcf74668b903f30a4b>
- <https://funk-technik.info/libraries/expose/interface/js/equalheight.js>
- <https://funk-technik.info/libraries/expose/interface/js/jquery.lazyload.js>
- <https://funk-technik.info/libraries/expose/interface/js/breakpoints.js>
- <https://funk-technik.info/libraries/expose/interface/js/offcanvas.js>
- https://funk-technik.info/templates/tx_appy/js/template.js
- https://funk-technik.info/templates/tx_appy/js/scrollspy.js
- https://funk-technik.info/templates/tx_appy/js/headroom.min.js
- https://funk-technik.info/templates/tx_appy/js/jQuery.headroom.min.js
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/js/jquery.themepunch.tools.min.js
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/js/jquery.themepunch.revolution.min.js

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

- <https://fonts.googleapis.com/css?family=Open+Sans&subset=latin,latin-ext>
- <https://funk-technik.info/>
- <https://funk-technik.info/libraries/expose/interface/css/css-5ddad62b246991f6e0d71266dbfc2a68.php>
- https://funk-technik.info/templates/tx_appy/css/css-6e9fb9bfc84bf551cb91e1bdb643c69cad06c2f02a3663b59f772cfba0833b89802fc7b0f3664acaee22a1e131bde5b601d34ec1bcc21acbbb43df2278add9509c48da821abe468a979b0223a86ca012bca94e0343ef460ce0654fc2e58a16c3.php
- https://funk-technik.info/templates/tx_appy/css/styles/css-cb53ced54ce5d8514345d5192dd292fa.php
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/settings.css
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/dynamic-captions.css
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/static-captions.css

Mobile

Optimize images

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

[Optimize the following images](#) to reduce their size by 232B (16% reduction).

- Compressing https://funk-technik.info/templates/tx_appy/images/blue/logo.png could save 232B (16% reduction).



5 Passed Rules

Avoid landing page redirects

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

Enable compression

You have compression enabled. Learn more about [enabling compression](#).

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](#).

Prioritize visible content

You have the above-the-fold content properly prioritized. Learn more about [prioritizing visible content](#).

90 / 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 `Webdesign SMKonzept` and 7 others are close to other tap targets.
- The tap target `Impressum` and 2 others are close to other tap targets.

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

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](#).

Mobile

Use legible font sizes

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

Desktop



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://funk-technik.info/images/slider/satellit.jpg> (expiration not specified)
- <https://funk-technik.info/images/slider/schema.jpg> (expiration not specified)
- <https://funk-technik.info/images/slider/sdrsharp.jpg> (expiration not specified)
- <https://funk-technik.info/libraries/expose/interface/js/breakpoints.js> (expiration not specified)
- <https://funk-technik.info/libraries/expose/interface/js/equalheight.js> (expiration not specified)
- <https://funk-technik.info/libraries/expose/interface/js/jquery.lazyload.js> (expiration not

Desktop

- specified)
- <https://funk-technik.info/libraries/expose/interface/js/offcanvas.js> (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/assets/bullet.png (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/assets/large_left.png (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/assets/large_right.png (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/assets/shadow3.png (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/dynamic-captions.css (expiration not specified)
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/settings.css (expiration not specified)
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- <https://funk-technik.info/libraries/expose/interface/css/css-5ddad62b246991f6e0d71266dbfc2a68.php> (24 hours)
- https://funk-technik.info/templates/tx_appy/css/css-6e9fb9bfc84bf551cb91e1bdb643c69cad06c2f02a3663b59f772cfba0833b89802fc7b0f3664acaee22a1e131bde5b601d34ec1bcc21acbbb43df2278add9509c48da821abe468a979b0223a86ca012bca94e0343ef460ce0654fc2e58a16c3.php (24 hours)
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[Optimize the following images](#) to reduce their size by 882.3KiB (77% reduction).

- Compressing <https://funk-technik.info/images/slider/satellit.jpg> could save 403.8KiB (83% reduction).
- Compressing <https://funk-technik.info/images/slider/sdrsharp.jpg> could save 338.8KiB (79% reduction).
- Compressing <https://funk-technik.info/images/slider/schema.jpg> could save 137.6KiB (63% reduction).
- Compressing https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/assets/bullet.png could save 1.3KiB (59% reduction).
- Compressing https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/assets/large_right.png could save 364B (24% reduction).
- Compressing https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/assets/large_left.png could save 319B (22% reduction).
- Compressing https://funk-technik.info/templates/tx_appy/images/blue/logo.png could save 232B (16% reduction).

Consider Fixing:

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

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Desktop

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- https://funk-technik.info/templates/tx_appy/css/css-6e9fb9bfc84bf551cb91e1bdb643c69cad06c2f02a3663b59f772cfba0833b89802fc7b0f3664acaee22a1e131bde5b601d34ec1bcc21acbbb43df2278add9509c48da821abe468a979b0223a86ca012bca94e0343ef460ce0654fc2e58a16c3.php
- https://funk-technik.info/templates/tx_appy/css/styles/css-cb53ced54ce5d8514345d5192dd292fa.php
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- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/dynamic-captions.css
- https://funk-technik.info/media/com_uniterevolution2/assets/rs-plugin/css/static-captions.css



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