

https://jean-rabemanalina-14-hr-net.vercel.app/create



100

100

100



Performance

Accessibility

Best Practices SEO

O PWA



Performance

Values are estimated and may vary. The <u>performance score</u> <u>is calculated</u> directly from these metrics. <u>See calculator.</u>

▲ 0-49

50-89 90-100



METRICS Expand view

First Contentful Paint

0.3 s

0.0 3

Speed Index

 $0.7 \, s$

Largest Contentful Paint

0.6 s

Time to Interactive

0.3 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0

View Original Trace





View Treemap













Show audits relevant to: All FCP TBT LCP

DIAGNOSTICS

Serve static assets with an efficient cache policy — 3 resources found

A long cache lifetime can speed up repeat visits to your page. Learn more.

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URL	Cache TTL	Transfer Size
js/main.3b09d08a.js (jean-rabemanalina-14-hr-net.vercel.app)	None	239 KiB
media/logo.591f5d2png (jean-rabemanalina-14-hr-net.vercel.app)	None	47 KiB
css/main.d7e4d047.css (jean-rabemanalina-14-hr-net.vercel.app)	None	5 KiB

Avoid chaining critical requests — 1 chain found

The Critical Request Chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources, or deferring the download of unnecessary resources to improve page load. Learn more. FCP LCP

Maximum critical path latency: 660 ms

Initial Navigation

/create (jean-rabemanalina-14-hr-net.vercel.app)

...css/main.d7e4d047.css (jean-rabemanalina-14-hr-net.vercel.app) - 70 ms, 5.27 KiB

O Keep request counts low and transfer sizes small — 9 requests • 357 KiB

To set budgets for the quantity and size of page resources, add a budget.json file. Learn more.

Resource Type	Requests	Transfer Size
Total	9	357.1 KiB
Script	2	238.9 KiB
Other	3	64.7 KiB
Image	1	46.5 KiB
Stylesheet	1	5.3 KiB
Document	2	1.8 KiB
Media	0	0.0 KiB
Font	0	0.0 KiB
Third-party	2	1.0 KiB

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O Largest Contentful Paint element — 1 element found This is the largest contentful element painted within the viewport. Learn More [LCP] Element h2.form-title Avoid long main-thread tasks — 1 long task found Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more [TBT] **URL** Start Time Duration /create (jean-rabemanalina-14-hr-net.vercel.app) 276 ms 72 ms More information about the performance of your application. These numbers don't directly affect the Performance score. PASSED AUDITS (35) Hide Eliminate render-blocking resources Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. Learn more. FCP LCP Properly size images — Potential savings of 28 KiB Serve images that are appropriately-sized to save cellular data and improve load time. Learn more. Resource Potential URL Size Savings ...media/logo.591f5d2....png (jean-rabemanalina-14-46.3 KiB 28.2 KiB hr-net.vercel.app) img

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Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. Learn more. Minify CSS Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP Minify JavaScript Minifying JavaScript files can reduce payload sizes and script parse time. Learn more. FCP LCP Reduce unused CSS Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity. Learn more. FCP LCP

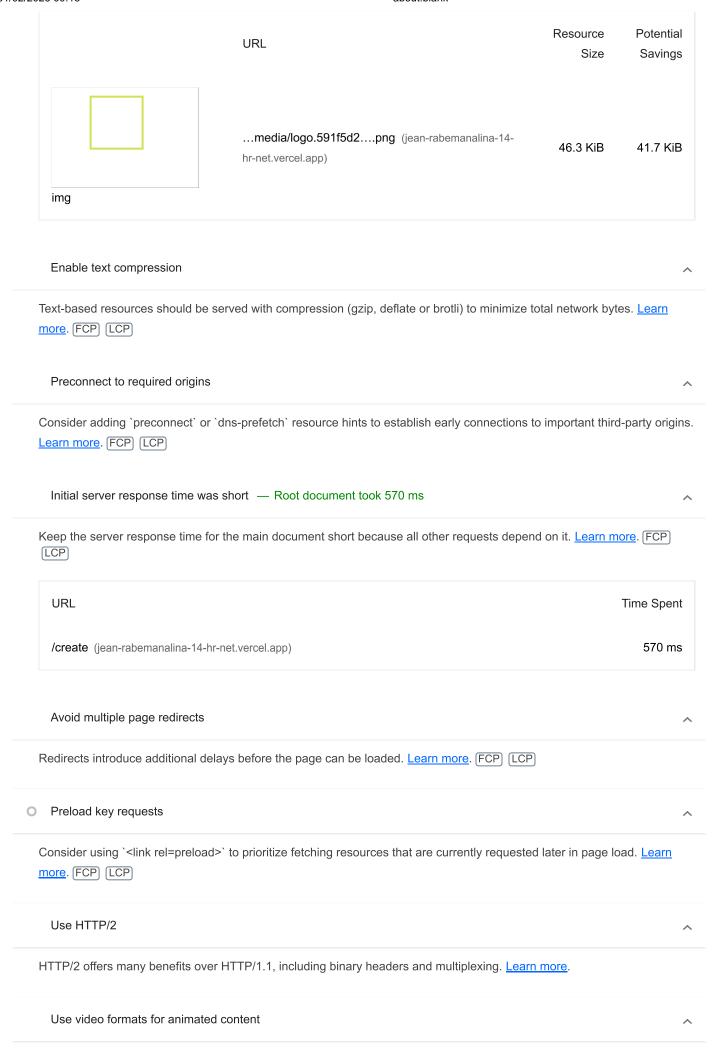
Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. <u>Learn more</u>. [LCP]

URL	Transfer Size	Potential Savings
js/main.3b09d08a.js (jean-rabemanalina-14-hr-net.vercel.app)	238.9 KiB	121.7 KiB
/node_modules/react-datepicker/dist/react-datepicker.min.js	24.0 KiB	19.1 KiB
/node_modules/react-dom/cjs/react-dom.production.min.js	36.2 KiB	12.7 KiB
/node_modules/moment/moment.js	16.8 KiB	10.8 KiB
/node_modules/memoize-one/dist/memoize-one.esm.js	12.8 KiB	5.8 KiB
components/TableGroupe/ListeTable.jsx	2.2 KiB	2.2 KiB

Efficiently encode images	^
Optimized images load faster and consume less cellular data. <u>Learn more</u> .	
Serve images in next-gen formats — Potential savings of 42 KiB	^

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. <u>Learn more</u>.

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Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. <u>Learn more</u> [LCP]

Remove duplicate modules in JavaScript bundles

^

Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. [TBT]

Avoid serving legacy JavaScript to modern browsers — Potential savings of 20 KiB

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Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code shipped to modern browsers, while retaining support for legacy browsers. Learn More (TBT)

URL		Potentia Savings
js/main.3b09d08a.js (jean-rabemanalina-14-hr-		20.4 KiE
net.vercel.app)		20.11412
main.3b09d08a.js:2	<pre>@babel/plugin-transform- classes</pre>	
main.3b09d08a.js:2	Array.prototype.fill	
main.3b09d08a.js:2	Array.prototype.filter	
main.3b09d08a.js:2	Array.prototype.find	
main.3b09d08a.js:2	Array.prototype.findIndex	
main.3b09d08a.js:2	Array.prototype.forEach	
main.3b09d08a.js:2	Array.from	
main.3b09d08a.js:2	Array.isArray	
main.3b09d08a.js:2	Array.prototype.map	
main.3b09d08a.js:2	Array.of	
main.3b09d08a.js:2	Array.prototype.some	
main.3b09d08a.js:2	Date.now	
main.3b09d08a.js:2	Date.prototype.toISOString	
main.3b09d08a.js:2	Date.prototype.toJSON	
main.3b09d08a.js:2	Date.prototype.toString	
main.3b09d08a.js:2	Function.prototype.name	
main.3b09d08a.js:2	Number.isInteger	
main.3b09d08a.js:2	Number.isSafeInteger	
main.3b09d08a.js:2	Object.defineProperties	
main.3b09d08a,js:2	Object.defineProperty	

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URL	Potential Savings
main.3b09d08a.js:2	Object.freeze
main.3b09d08a.js:2	Object.getPrototypeOf
main.3b09d08a.js:2	Object.isExtensible
main.3b09d08a.js:2	Object.isFrozen
main.3b09d08a.js:2	Object.isSealed
main.3b09d08a.js:2	Object.keys
main.3b09d08a.js:2	Object.preventExtensions
main.3b09d08a.js:2	Object.seal
main.3b09d08a.js:2	Object.setPrototypeOf
main.3b09d08a.js:2	Reflect.apply
main.3b09d08a.js:2	Reflect.construct
main.3b09d08a.js:2	Reflect.defineProperty
main.3b09d08a.js:2	Reflect.deleteProperty
main.3b09d08a.js:2	Reflect.get
main.3b09d08a.js:2	Reflect.getOwnPropertyDescript or
main.3b09d08a.js:2	Reflect.getPrototypeOf
main.3b09d08a.js:2	Reflect.has
main.3b09d08a.js:2	Reflect.isExtensible
main.3b09d08a.js:2	Reflect.ownKeys
main.3b09d08a.js:2	Reflect.preventExtensions
main.3b09d08a.js:2	Reflect.setPrototypeOf
main.3b09d08a.js:2	String.prototype.codePointAt
main.3b09d08a.js:2	String.fromCodePoint
main.3b09d08a.js:2	String.raw
main.3b09d08a,js:2	String.prototype.repeat
main.3b09d08a.js:2	Array.prototype.includes
main.3b09d08a,js:2	Object.entries
main.3b09d08a.js:2	Object.getOwnPropertyDescripto
main.3b09d08a.js:2	Object.values

Preload Largest Contentful Paint image

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Preload the image used by the LCP element in order to improve your LCP time. <u>Learn more</u>. <u>LCP</u>

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Avoids enormous network payloads — Total size was 357 KiB

Large network payloads cost users real money and are highly correlated with long load times. Learn more. [LCP]

URL	Transfer Size
js/main.3b09d08a.js (jean-rabemanalina-14-hr-net.vercel.app)	238.9 KiB
/logo192.png (jean-rabemanalina-14-hr-net.vercel.app)	64.0 KiB
media/logo.591f5d2png (jean-rabemanalina-14-hr-net.vercel.app)	46.5 KiB
css/main.d7e4d047.css (jean-rabemanalina-14-hr-net.vercel.app)	5.3 KiB
<pre>chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/browser/js/extn-utils.html</pre>	1.0 KiB
/create (jean-rabemanalina-14-hr-net.vercel.app)	0.8 KiB
/manifest.json (jean-rabemanalina-14-hr-net.vercel.app)	0.6 KiB
/logo192.png (jean-rabemanalina-14-hr-net.vercel.app)	0.0 KiB
<pre>chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/browser/js/extn-utils.js</pre>	-0.0 KiB

Avoids an excessive DOM size — 86 elements

A large DOM will increase memory usage, cause longer <u>style calculations</u>, and produce costly <u>layout reflows</u>. <u>Learn more</u>. <u>TBT</u>

Statistic	Element		Value
Total DOM Elements			86
Maximum DOM Depth		path	15

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Statistic	Element		Value
Maximum Child Elements		fieldset.form-fieldset	13

User Timing marks and measures

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences. <u>Learn more</u>.

JavaScript execution time — 0.1 s

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. <u>Learn more</u>. (TBT)

URL	Total CPU Time	Script Evaluation	Script Parse
/create (jean-rabemanalina-14-hr-net.vercel.app)	91 ms	33 ms	39 ms
js/main.3b09d08a.js (jean-rabemanalina-14-hr-net.vercel.ap	72 ms	55 ms	12 ms

Minimizes main-thread work — 0.2 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. <u>Learn more (TBT)</u>

Category	Time Spent
Script Evaluation	115 ms
Script Parsing & Compilation	74 ms
Other	45 ms
Garbage Collection	5 ms
Parse HTML & CSS	4 ms
Style & Layout	4 ms

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Category	Time Spent
Rendering	3 ms
All text remains visible during webfont loads	
All text remains visible during weblont loads	^
Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. <u>Learn more</u> .	FCP LCP
Minimize third-party usage	^
Third-party code can significantly impact load performance. Limit the number of redundant third-party provide load third-party code after your page has primarily finished loading. <u>Learn more</u> . <u>(TBT)</u>	ers and try to
Lazy load third-party resources with facades	^
Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required. TBT	<u>Learn more</u> .
Largest Contentful Paint image was not lazily loaded	^
Above-the-fold images that are lazily loaded render later in the page lifecycle, which can delay the largest con Learn more.	ntentful paint.
 Avoid large layout shifts 	^
These DOM elements contribute most to the CLS of the page. CLS	
Uses passive listeners to improve scrolling performance	^
Consider marking your touch and wheel event listeners as `passive` to improve your page's scroll performand more.	ce. <u>Learn</u>
Avoids document.write()	^
For users on slow connections, external scripts dynamically injected via `document.write()` can delay page lo seconds. <u>Learn more</u> .	ad by tens of
Avoid non-composited animations	^
Animations which are not composited can be janky and increase CLS. <u>Learn more</u> <u>CLS</u>	
Image elements have explicit width and height	^
Set an explicit width and height on image elements to reduce layout shifts and improve CLS. <u>Learn more</u> CLS	S)

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Has a <meta name="viewport"> tag with width or initial-scale

A `<meta name="viewport">` not only optimizes your app for mobile screen sizes, but also prevents <u>a 300 millisecond delay</u> to user input. Learn more. (TBT)

Avoids unload event listeners

The `unload` event does not fire reliably and listening for it can prevent browser optimizations like the Back-Forward Cache.

Use `pagehide` or `visibilitychange` events instead. <u>Learn more</u>



Accessibility

These checks highlight opportunities to improve the accessibility of your web app. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Hide

The page has a logical tab order	^
Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. Learn more.	
Interactive controls are keyboard focusable	^
Custom interactive controls are keyboard focusable and display a focus indicator. Learn more.	
Interactive elements indicate their purpose and state	^
Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-interactive elements. <u>Learn more</u> .	
The user's focus is directed to new content added to the page	^
If new content, such as a dialog, is added to the page, the user's focus is directed to it. Learn more.	
User focus is not accidentally trapped in a region	^
A user can tab into and out of any control or region without accidentally trapping their focus. Learn more.	

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 Custom controls have associated labels 	^
Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. Learn more.	
 Custom controls have ARIA roles 	^
Custom interactive controls have appropriate ARIA roles. <u>Learn more</u> .	
Visual order on the page follows DOM order	^
DOM order matches the visual order, improving navigation for assistive technology. Learn more.	
Offscreen content is hidden from assistive technology	^
Offscreen content is hidden with display: none or aria-hidden=true. Learn more.	
HTML5 landmark elements are used to improve navigation	^
Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technolo Learn more.</nav></main>	gy.

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (21)

[aria-*] attributes match their roles

Each ARIA 'role' supports a specific subset of 'aria-*' attributes. Mismatching these invalidates the 'aria-*' attributes. Learn more.

[aria-hidden="true"] is not present on the document <body>

Assistive technologies, like screen readers, work inconsistently when 'aria-hidden="true"' is set on the document '<body>'.

Learn more.

[role]s have all required [aria-*] attributes

Some ARIA roles have required attributes that describe the state of the element to screen readers. Learn more.

[role] values are valid

ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more.

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[aria-*] attributes have valid values Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. Learn more. [aria-*] attributes are valid and not misspelled Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. Learn more. Buttons have an accessible name When a button doesn't have an accessible name, screen readers announce it as "button", making it unusable for users who rely on screen readers. Learn more. ARIA IDs are unique The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. Learn more. Image elements have [alt] attributes Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. Learn more. Form elements have associated labels Labels ensure that form controls are announced properly by assistive technologies, like screen readers. Learn more. [user-scalable="no"] is not used in the <meta name="viewport"> element and the [maximum-scale] attribute is not less than 5. Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. Learn more. [aria-hidden="true"] elements do not contain focusable descendents Focusable descendents within an `[aria-hidden="true"]` element prevent those interactive elements from being available to users of assistive technologies like screen readers. Learn more. The page contains a heading, skip link, or landmark region Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. Learn more. Background and foreground colors have a sufficient contrast ratio

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01/02/2023 09:18 about:blank Low-contrast text is difficult or impossible for many users to read. Learn more. Document has a <title> element The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. Learn more. [id] attributes on active, focusable elements are unique All focusable elements must have a unique 'id' to ensure that they're visible to assistive technologies. Learn more. <html> element has a [lang] attribute If a page doesn't specify a lang attribute, a screen reader assumes that the page is in the default language that the user chose when setting up the screen reader. If the page isn't actually in the default language, then the screen reader might not announce the page's text correctly. Learn more. html> element has a valid value for its [lang] attribute Specifying a valid BCP 47 language helps screen readers announce text properly. Learn more. Links have a discernible name Link text (and alternate text for images, when used as links) that is discernible, unique, and focusable improves the navigation experience for screen reader users. Learn more. No element has a [tabindex] value greater than 0 A value greater than 0 implies an explicit navigation ordering. Although technically valid, this often creates frustrating experiences for users who rely on assistive technologies. Learn more. Heading elements appear in a sequentially-descending order

Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. Learn more.

NOT APPLICABLE (23) Hide

[accesskey] values are unique

Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. Learn more.

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O button, link, and menuitem elements have accessible names	^
When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusab for users who rely on screen readers. <u>Learn more</u> .	ole
ARIA input fields have accessible names	^
When an input field doesn't have an accessible name, screen readers announce it with a generic name, making it unusa for users who rely on screen readers. <u>Learn more</u> .	able
ARIA meter elements have accessible names	^
When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusab for users who rely on screen readers. <u>Learn more</u> .	le
ARIA progressbar elements have accessible names	^
When a `progressbar` element doesn't have an accessible name, screen readers announce it with a generic name, mak it unusable for users who rely on screen readers. <u>Learn more</u> .	king
Elements with an ARIA [role] that require children to contain a specific [role] have all required children.	^
Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. <u>Learn more</u> .	
[role]s are contained by their required parent element	^
Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility function <u>Learn more</u> .	ns.
ARIA toggle fields have accessible names	^
When a toggle field doesn't have an accessible name, screen readers announce it with a generic name, making it unusa for users who rely on screen readers. <u>Learn more</u> .	able
ARIA tooltip elements have accessible names	^
When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusab for users who rely on screen readers. <u>Learn more</u> .	le
ARIA treeitem elements have accessible names	^
When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusab for users who rely on screen readers. <u>Learn more</u> .	le

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<dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</th><th>^</th></tr><tr><td>When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. Learn mor</td><td><u>°e</u>.</td></tr><tr><td>O Definition list items are wrapped in <d1> elements</td><td>^</td></tr><tr><td>Definition list items (`<dt>` and `<dd>`) must be wrapped in a parent `<dl>` element to ensure that screen readers can properly announce them. <u>Learn more</u>.</td><td></td></tr><tr><td>No form fields have multiple labels</td><td>^</td></tr><tr><td>Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which use either the first, the last, or all of the labels. <u>Learn more</u>.</td><td></td></tr><tr><td><pre></td><td>^</td></tr><tr><td>Screen reader users rely on frame titles to describe the contents of frames. <u>Learn more</u>.</td><td></td></tr><tr><td><pre></td><td>^</td></tr><tr><td>When an image is being used as an `<input>` button, providing alternative text can help screen reader users understand the purpose of the button. Learn more.</td><td></td></tr><tr><td>Lists contain only <1i> elements and script supporting elements (<script> and <template>).</td><td>^</td></tr><tr><td>Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. <u>Learn</u> more.</td><td></td></tr><tr><td>List items (<1i>) are contained within or parent elements</td><td>^</td></tr><tr><td>Screen readers require list items (``) to be contained within a parent `` or `` to be announced properly. Learn more.</td><td></td></tr><tr><td>The document does not use <meta http-equiv="refresh"></td><td>^</td></tr><tr><td>Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. <u>Learn more</u>.</td><td></td></tr><tr><td>O <object> elements have alternate text</td><td>^</td></tr><tr><td>Screen readers cannot translate non-text content. Adding alternate text to `<object>` elements helps screen readers con meaning to users. Learn more.</td><td>vey</td></tr><tr><td>O Cells in a element that use the [headers] attribute refer to table cells within the same table.</td><td>^</td></tr></tbody></table></script></dd></dt></dl>

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Screen readers have features to make navigating tables easier. Ensuring `` cells using the `[headers]` attribute only refer to other cells in the same table may improve the experience for screen reader users. Learn more.

O elements and elements with [role="columnheader"/"rowheader"] have data cells they describe.

Screen readers have features to make navigating tables easier. Ensuring table headers always refer to some set of cells may improve the experience for screen reader users. Learn more.

O [lang] attributes have a valid value

Specifying a valid BCP 47 language on elements helps ensure that text is pronounced correctly by a screen reader. Learn more.

O <id> video> elements contain a <track> element with [kind="captions"]

When a video provides a caption it is easier for deaf and hearing impaired users to access its information. Learn more.



Best Practices

TRUST AND SAFETY

0	Ensure CSP is effective against XSS attacks			^
	A strong Content Security Policy (CSP) significantly reduces the ris	sk of cross-site scripting (XSS) a	ittacks. <u>Learn more</u>	
	Description	Directive	Severity	
	No CSP found in enforcement mode		High	

GENERAL

Detected JavaScript libraries

All front-end JavaScript libraries detected on the page. Learn more.

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Name Version core-js-global@2.6.12 core-js Create React App PASSED AUDITS (13) Hide **Uses HTTPS** All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes avoiding mixed content, where some resources are loaded over HTTP despite the initial request being served over HTTPS. HTTPS prevents intruders from tampering with or passively listening in on the communications between your app and your users, and is a prerequisite for HTTP/2 and many new web platform APIs. Learn more. Avoids requesting the geolocation permission on page load Users are mistrustful of or confused by sites that request their location without context. Consider tying the request to a user action instead. Learn more. Avoids requesting the notification permission on page load Users are mistrustful of or confused by sites that request to send notifications without context. Consider tying the request to user gestures instead. Learn more. Avoids front-end JavaScript libraries with known security vulnerabilities Some third-party scripts may contain known security vulnerabilities that are easily identified and exploited by attackers.

Some third-party scripts may contain known security vulnerabilities that are easily identified and exploited by attackers. Learn more.

Allows users to paste into password fields

Preventing password pasting undermines good security policy. Learn more.

Displays images with correct aspect ratio

Image display dimensions should match natural aspect ratio. Learn more.

Serves images with appropriate resolution

Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. <u>Learn</u> <u>more</u>.

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Page has the HTML doctype Specifying a doctype prevents the browser from switching to quirks-mode. Learn more. Properly defines charset A character encoding declaration is required. It can be done with a `<meta>` tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. Learn more. Avoids deprecated APIs Deprecated APIs will eventually be removed from the browser. Learn more. No browser errors logged to the console Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser concerns. Learn more No issues in the Issues panel in Chrome Devtools Issues logged to the 'Issues' panel in Chrome Devtools indicate unresolved problems. They can come from network request failures, insufficient security controls, and other browser concerns. Open up the Issues panel in Chrome DevTools for more details on each issue. Page has valid source maps Source maps translate minified code to the original source code. This helps developers debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. Learn more. **URL** Map URL ...js/main.3b09d08a.js (jean-rabemanalina-14-hr-...js/main.3b09d08a.js.map (jean-rabemanalina-14-hrnet.vercel.app) net.vercel.app) NOT APPLICABLE (1) Hide Fonts with font-display: optional are preloaded Preload 'optional' fonts so first-time visitors may use them. Learn more

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These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on Core Web Vitals. Learn more.

ADD	ADDITIONAL ITEMS TO MANUALLY CHECK (1)		
0	Structured data is valid	^	
	Run the <u>Structured Data Testing Tool</u> and the <u>Structured Data Linter</u> to validate structured data. <u>Learn more</u> .		
Run	these additional validators on your site to check additional SEO best practices.		
PAS	SED AUDITS (11)	Hide	
	Has a <meta name="viewport"/> tag with width or initial-scale	^	
	A ` <meta name="viewport"/> ` not only optimizes your app for mobile screen sizes, but also prevents <u>a 300 millisecond de to user input</u> . <u>Learn more</u> . <u>TBT</u>	<u>elay</u>	
	Document has a <title> element</td><td>^</td></tr><tr><td></td><td>The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. <u>Learn more</u>.</td><td></td></tr><tr><td></td><td>Document has a meta description</td><td>^</td></tr><tr><td></td><td>Meta descriptions may be included in search results to concisely summarize page content. Learn more.</td><td></td></tr><tr><td></td><td>Page has successful HTTP status code</td><td>^</td></tr><tr><td></td><td>Pages with unsuccessful HTTP status codes may not be indexed properly. <u>Learn more</u>.</td><td></td></tr><tr><td></td><td>Links have descriptive text</td><td>^</td></tr><tr><td></td><td>Descriptive link text helps search engines understand your content. <u>Learn more</u>.</td><td></td></tr><tr><td></td><td>Links are crawlable</td><td>^</td></tr></tbody></table></title>		

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Search engines may use 'href' attributes on links to crawl websites. Ensure that the 'href' attribute of anchor elements links to an appropriate destination, so more pages of the site can be discovered. <u>Learn More</u>

Page isn't blocked from indexing Search engines are unable to include your pages in search results if they don't have permission to crawl them. Learn more. robots.txt is valid If your robots.txt file is malformed, crawlers may not be able to understand how you want your website to be crawled or indexed. Learn more. Image elements have [alt] attributes Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. Learn more. Document has a valid hreflang hreflang links tell search engines what version of a page they should list in search results for a given language or region. Learn more. Document avoids plugins Search engines can't index plugin content, and many devices restrict plugins or don't support them. Learn more. NOT APPLICABLE (3) Hide Document has a valid rel=canonical Canonical links suggest which URL to show in search results. Learn more. Document uses legible font sizes Font sizes less than 12px are too small to be legible and require mobile visitors to "pinch to zoom" in order to read. Strive to have >60% of page text ≥12px. Learn more. Tap targets are sized appropriately

easy enough to tap without overlapping onto other elements. <u>Learn more</u>.

Interactive elements like buttons and links should be large enough (48x48px), and have enough space around them, to be

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PWA

These checks validate the aspects of a Progressive Web App. Learn more.

INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

Service worker is the technology that enables your app to use many Progressive Web App features, such as offline, add to homescreen, and push notifications. With proper service worker and manifest implementations, browsers can proactively prompt users to add your app to their homescreen, which can lead to higher engagement. <u>Learn more</u>.

Failure reason

No matching service worker detected. You may need to reload the page, or check that the scope of the service worker for the current page encloses the scope and start URL from the manifest.

PWA OPTIMIZED

▲ Does not register a service worker that controls page and start_url

The service worker is the technology that enables your app to use many Progressive Web App features, such as offline, add to homescreen, and push notifications. <u>Learn more</u>.

Configured for a custom splash screen

A themed splash screen ensures a high-quality experience when users launch your app from their homescreens. <u>Learn</u> more.

Sets a theme color for the address bar.

The browser address bar can be themed to match your site. Learn more.

O Content is sized correctly for the viewport

If the width of your app's content doesn't match the width of the viewport, your app might not be optimized for mobile screens. <u>Learn more</u>.

Has a <meta name="viewport"> tag with width or initial-scale

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A `<meta name="viewport">` not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input. Learn more. (TBT) Provides a valid apple-touch-icon For ideal appearance on iOS when users add a progressive web app to the home screen, define an 'apple-touch-icon'. It must point to a non-transparent 192px (or 180px) square PNG. Learn More. Manifest doesn't have a maskable icon A maskable icon ensures that the image fills the entire shape without being letterboxed when installing the app on a device. Learn more. ADDITIONAL ITEMS TO MANUALLY CHECK (3) Hide Site works cross-browser To reach the most number of users, sites should work across every major browser. Learn more. Page transitions don't feel like they block on the network Transitions should feel snappy as you tap around, even on a slow network. This experience is key to a user's perception of performance. Learn more. Each page has a URL Ensure individual pages are deep linkable via URL and that URLs are unique for the purpose of shareability on social media. Learn more. These checks are required by the baseline PWA Checklist but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually. Captured at Feb 1, 2023, 9:17 **Emulated Desktop with** Single page load AM GMT+4 Lighthouse 9.6.8 Initial page load Custom throttling Using Chromium 109.0.0.0

Generated by Lighthouse 9.6.8 | File an issue

with devtools

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