



http://localhost:3000/employees



Performance



Accessibility



Best  
Practices



SEO



PWA




Performance

# PERFORMANCE

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

▲ 0–49      ■ 50–89      ● 90–100



**HRnet**  
View Current Employees

Show 10 entries

Search :

First Name	Last Name	Start Date	Department	Date of Birth
Alex	A	2021-08-12	Human resources	2002-03-31
Randy	March	1990-07-14	Legal	1968-01-01
Robert	Nesta	2019-12-12	Legal	1985-02-07
Julia	R	2020-07-08	Engineering	1998-04-09
Ray	Demption	2021-08-12	Marketing	2002-04-23
Marshall	M	1992-03-17	Marketing	1972-10-17

## METRICS

Expand view

● First Contentful Paint

1.6 s

■ Time to Interactive

4.0 s

● Speed Index
















● Total Blocking Time



File	Size	2020-07-08	Engineering	1995-09-08
File	Size	2020-07-08	Engineering	1995-09-08
File	Size	2020-07-08	Engineering	1995-09-08
File	Size	2020-07-08	Engineering	1995-09-08

Show audits relevant to: [All](#) [FCP](#) [TBT](#) [LCP](#) [CLS](#)

## OPPORTUNITIES

Opportunity	Estimated Savings
 Minify JavaScript	 0.9 s 
 Eliminate render-blocking resources	 0.78 s 
 Reduce unused JavaScript	 0.75 s 
 Preload Largest Contentful Paint image	 0.3 s 
 Efficiently encode images	 0.27 s 

■ Serve images in next-gen formats 0.27 s ▼

---

■ Reduce unused CSS 0.15 s ▼

---

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

## DIAGNOSTICS

---

▲ Image elements do not have explicit [width](#) and [height](#) ▼

---

▲ Serve static assets with an efficient cache policy — 2 resources found ▼

---

○ Avoid chaining critical requests — 1 chain found ▼

---

○ Keep request counts low and transfer sizes small — 7 requests • 509 KiB ▼

Keep request counts low and transfer sizes small — 1 request seen

Largest Contentful Paint element — 1 element found

Avoid large layout shifts — 1 element found

Avoid long main-thread tasks — 5 long tasks found

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (26)

Show



# 98 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.

## CONTRAST

---

- ▲ Background and foreground colors do not have a sufficient contrast ratio. ▼
- 

These are opportunities to improve the legibility of your content.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

---

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (24)

---

Show

NOT APPLICABLE (19)

---

Show



Best Practices



## TRUST AND SAFETY

---

- ☐ Ensure CSP is effective against XSS attacks



## GENERAL

---

- ☐ Detected JavaScript libraries



## PASSED AUDITS (13)

Show

---

## NOT APPLICABLE (1)

Show

---



## SEO

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](#).

## MOBILE FRIENDLY

---

■ Tap targets are not sized appropriately — 67% appropriately sized tap targets

---



Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more](#).

## ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

---

Run these additional validators on your site to check additional SEO best practices.

## PASSED AUDITS (12)

Show

## NOT APPLICABLE (1)

Show





# 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



## PWA OPTIMIZED

---



Does not register a service worker that controls page and [start\\_url](#)



- Configured for a custom splash screen
- Sets a theme color for the address bar.
- ▲ Content is not sized correctly for the viewport  
The viewport size of 646px does not match the window size of 360px.
- Has a `<meta name="viewport">` tag with `width` or `initial-scale`
- Provides a valid `apple-touch-icon`
- ▲ Manifest doesn't have a maskable icon

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

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 Jul 11,  
2022, 2:12 PM  
GMT+2



Emulated Moto G4  
with Lighthouse  
9.6.1



Single page load



Initial page load



Slow 4G throttling



Using Chromium  
103.0.0.0 with  
devtools

Generated by **Lighthouse** 9.6.1 | [File an issue](#)