



## Opportunities

These optimizations can speed up your page load.

	Opportunity	Estimated Savings
1	Serve images in next-gen formats	5.25 s ×
2	Defer offscreen images	4.8 s ×
3	Properly size images	1.35 s ×
4	Eliminate render-blocking resources	0.79 s ×
<b>Diagnostics</b>		
More information about the performance of your application.		
1	Ensure text remains visible during webfont load	<b>A</b> ~
2	Serve static assets with an efficient cache policy	19 resources found 🛕 🗸
3	Minimize main-thread work	3.7 s • • ·
4	Minimize Critical Requests Depth	7 chains found ~

✓ Passed audits

14 audits

# Progressive Web App

These checks validate the aspects of a Progressive Web App, as specified by the baseline PWA Checklist.

100

Additional items to manually check

3 audits

✓ Passed audits

12 audits ~

# Accessibility

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



#### **Elements Have Discernible Names**

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

1 Links do not have a discernible name



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#### **Elements Are Well Structured**

These are opportunities to make sure your HTML is appropriately structured.

1 [id] attributes on the page are not unique



11 audits 🗸

Additional items to manually check

10 audits ~

Not applicable

✓ Passed audits

23 audits 🗸

## **Best Practices**



1 Does not use HTTP/2 for all of its resources

16 requests not served via HTTP/2



2 Links to cross-origin destinations are unsafe



✓ Passed audits

14 audits 🗸

### **SEO**

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. <u>Learn more</u>.



Additional items to manually check

2 audits >

Passed audits

10 audits ~

Not applicable

1 audits ~

### Runtime settings

- URL: https://mich655r.apache.techcollege.dk/
- Fetch time: Oct 24, 2018, 9:44 AM GMT+2

- **Device:** Emulated Nexus 5X
- Network throttling: 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
- CPU throttling: 4x slowdown (Simulated)
- User agent (host): Mozilla/5.0 (iPhone; CPU iPhone OS 11\_0 like Mac OS X) AppleWebKit/604.1.38 (KHTML, like Gecko) Version/11.0 Mobile/15A372 Safari/604.1
- User agent (network): Mozilla/5.0 (Linux; Android 6.0.1; Nexus 5 Build/MRA58N) AppleWebKit/537.36(KHTML, like Gecko) Chrome/71.0.3559.0 Mobile Safari/537.36
- CPU/Memory Power: 725

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