

# Furniwise Website HTTPS & GTmetrix Report

**Prepared by:** Khalid Hussain

RN:00372206

Link: <https://hackathon-khalid-hussain-nine.vercel.app/>

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## 1. HTTPS Security Report

### Overview

This section verifies that the Furniwise website is served over HTTPS with a valid SSL certificate, ensuring that all data transmitted between the user and the server is encrypted and secure.

### Key Details

- **Website URL:** <https://hackathon-khalid-hussain-nine.vercel.app>
- **SSL Certificate:** Valid and up-to-date
- **HTTPS Status:** Secure (🔒)

### Visual Evidence

- **HTTPS Certificate Screenshot:**

Certificate Viewer: \*.vercel.app

General

Details

Issued To

Common Name (CN)	*.vercel.app
Organization (O)	<Not Part Of Certificate>
Organizational Unit (OU)	<Not Part Of Certificate>

Issued By

Common Name (CN)	R10
Organization (O)	Let's Encrypt
Organizational Unit (OU)	<Not Part Of Certificate>

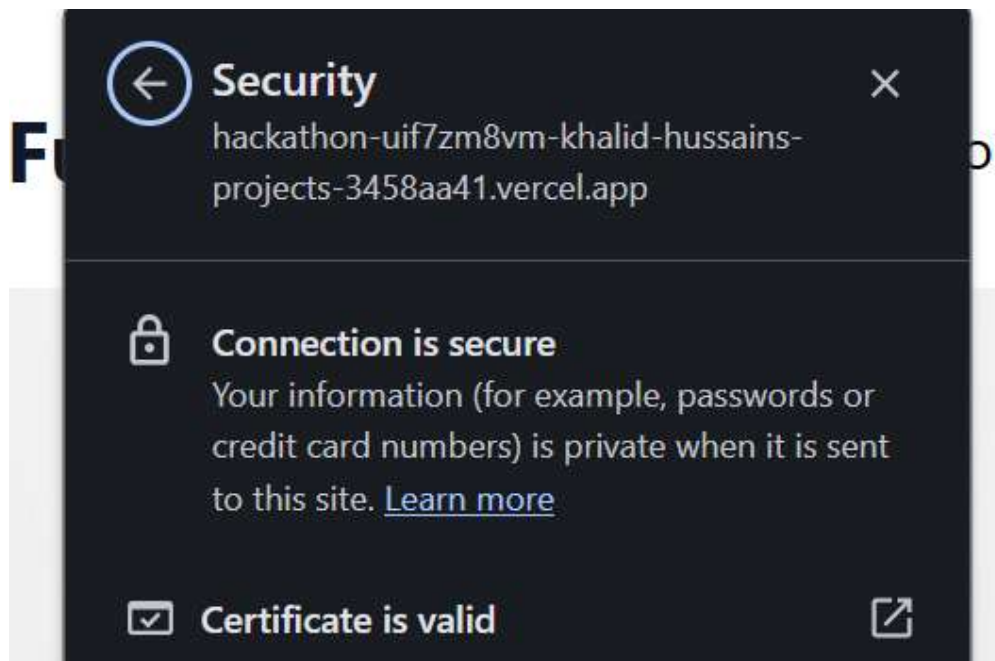
Validity Period

Issued On	Wednesday, December 18, 2024 at 10:16:16 PM
Expires On	Tuesday, March 18, 2025 at 10:16:15 PM

SHA-256 Fingerprints

Certificate	7f7e694f79bf2f5df906d37008e92f5470cda76ae77a8923b8e6e5ea4c5ef21e
Public Key	f284d321aa1b4df1b2d01a519af20779731d4a9c9125d0bdbeea8b0316e876a3

- **Browser Address Bar Screenshot:**



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## 2. GTmetrix Performance Report

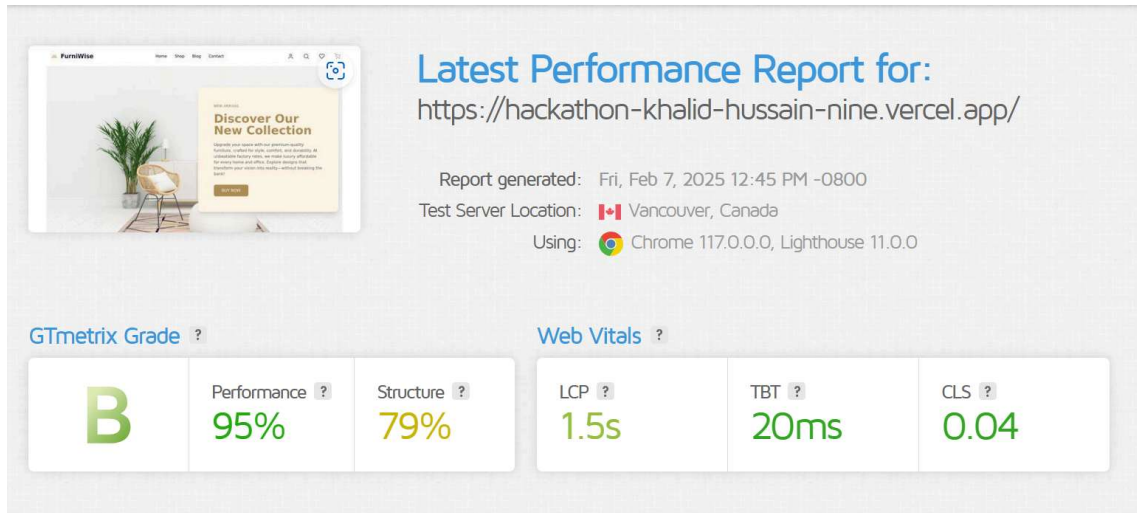
### Overview

GTmetrix provides a detailed analysis of the website's performance. This report includes key performance metrics such as page load time, total page size, and the number of requests. The following screenshots and details summarize the GTmetrix findings.

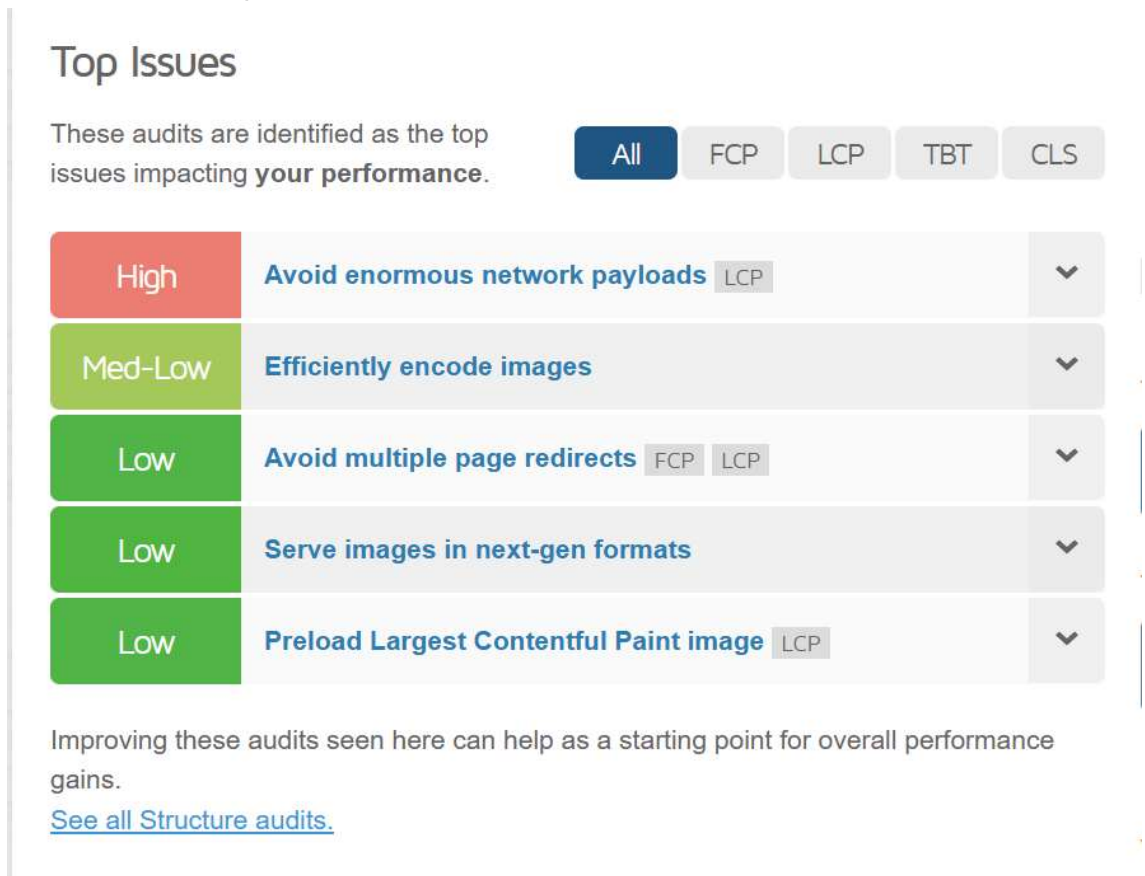
### Key Metrics (as per GTmetrix)

- **Grade:** [B]
- **Structure:** [79%]
- **Performance Score:** [95%]

### Visual Evidence



- **GTmetrix Summary Screenshot:**



### 3. Conclusion

The Furniwise website meets essential security and performance standards:

- **HTTPS Security:**  
The site is secured with HTTPS and a valid SSL certificate, ensuring encrypted communication.
- **Performance:**  
GTmetrix results indicate that the website loads efficiently with acceptable metrics.