

**Subject:** Web Development Internship

**Dear Hiring Team,**

I analyzed the **Ecole Globale** website's page speed using **Google PageSpeed Insights** and identified the following performance issues:

## **PageSpeed Insights Report**

### **Mobile Performance**

- Performance Score: 29/100
- - Largest Contentful Paint (LCP): 4.1s
- - First Contentful Paint (FCP): 3.5s
- - Time to First Byte (TTFB): 2.3s
- - Cumulative Layout Shift (CLS): 0.52
- - Interaction to Next Paint (INP): 188ms

### **Desktop Performance**

- Performance Score: 79/100
- - Largest Contentful Paint (LCP): 2.6s
- - First Contentful Paint (FCP): 1.9s
- - Time to First Byte (TTFB): 1.2s
- - Cumulative Layout Shift (CLS): 0.04
- - Interaction to Next Paint (INP): 194ms

### **Technical Recommendations**

- 
- - Optimize images using WebP or AVIF format.
- - Implement lazy loading for offscreen images.
- - Minify and compress CSS, JavaScript, and HTML.
- - Use a Content Delivery Network (CDN).
- - Enable browser caching.
- - Reduce server response time by optimizing backend logic.
- - Remove unnecessary third-party scripts.
- - Implement preloading for important resources

## **Attachments**

✓ **Google PageSpeed Insights Report Screenshots (Desktop & Mobile)**

Best Regards,

Mausam Sharma

Email: [mausam22sharma@gmail.com](mailto:mausam22sharma@gmail.com)

Phone no: +91 7014237165

