



WEBSITE SPEED OPTIMIZATION PORTFOLIO

Improving Website Performance, User
Experience & Core Web Vitals



ABOUT OUR COMPANY



SPRWork Infosolutions provides modern IT solutions including website optimization, web development, UI/UX improvements, and digital performance enhancement services.

We help businesses improve:

- Website speed
- SEO performance
- User experience
- Mobile responsiveness
- Core Web Vitals



WHY SPEED OPTIMIZATION MATTERS

Website Speed Matters because :

- Faster websites improve user experience
- Better speed increases SEO rankings
- Reduced bounce rate
- Higher conversion rates
- Better mobile performance

Optimization Areas :

- Image compression
- Lazy loading
- JS/CSS minification
- Cache optimization
- React performance optimization
- Core Web Vitals improvements



PROJECT 1

DAC Roofing

DAC Roofing is a roofing services company based in Florida offering roof replacement, repair, and commercial roofing services.

Optimization Work

Issues Identified

- Large image sizes
- Slow mobile loading
- Unoptimized assets
- Excessive CSS/JS loading

Expected Results

- Faster loading speed
- Improved PageSpeed score
- Better user engagement
- Improved SEO performance

Solutions Implemented

- Image optimization (WebP conversion)
- Lazy loading implementation
- CSS & JS minification
- Browser caching
- Improved mobile responsiveness

For more information , Visit here <https://www.dacroofingllc.com/>

PROJECT 2

Greenwood Search

Greenwood Asher & Associates is an executive search and leadership consulting firm focused on education institutions.

Optimization Work

Performance Challenges

- Heavy homepage assets
- High-resolution banners
- Multiple scripts affecting speed
- Slow rendering on mobile

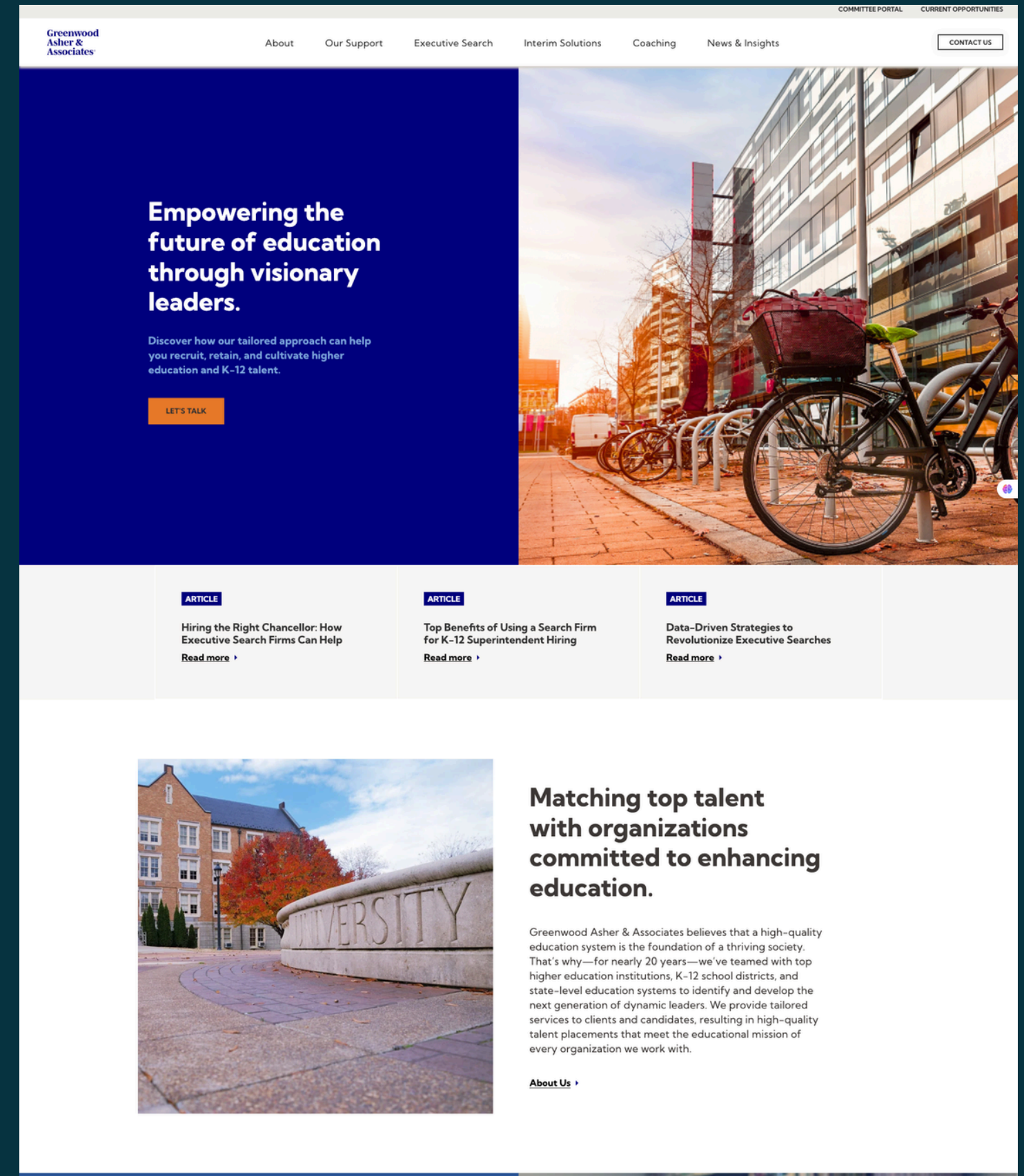
Optimization Techniques

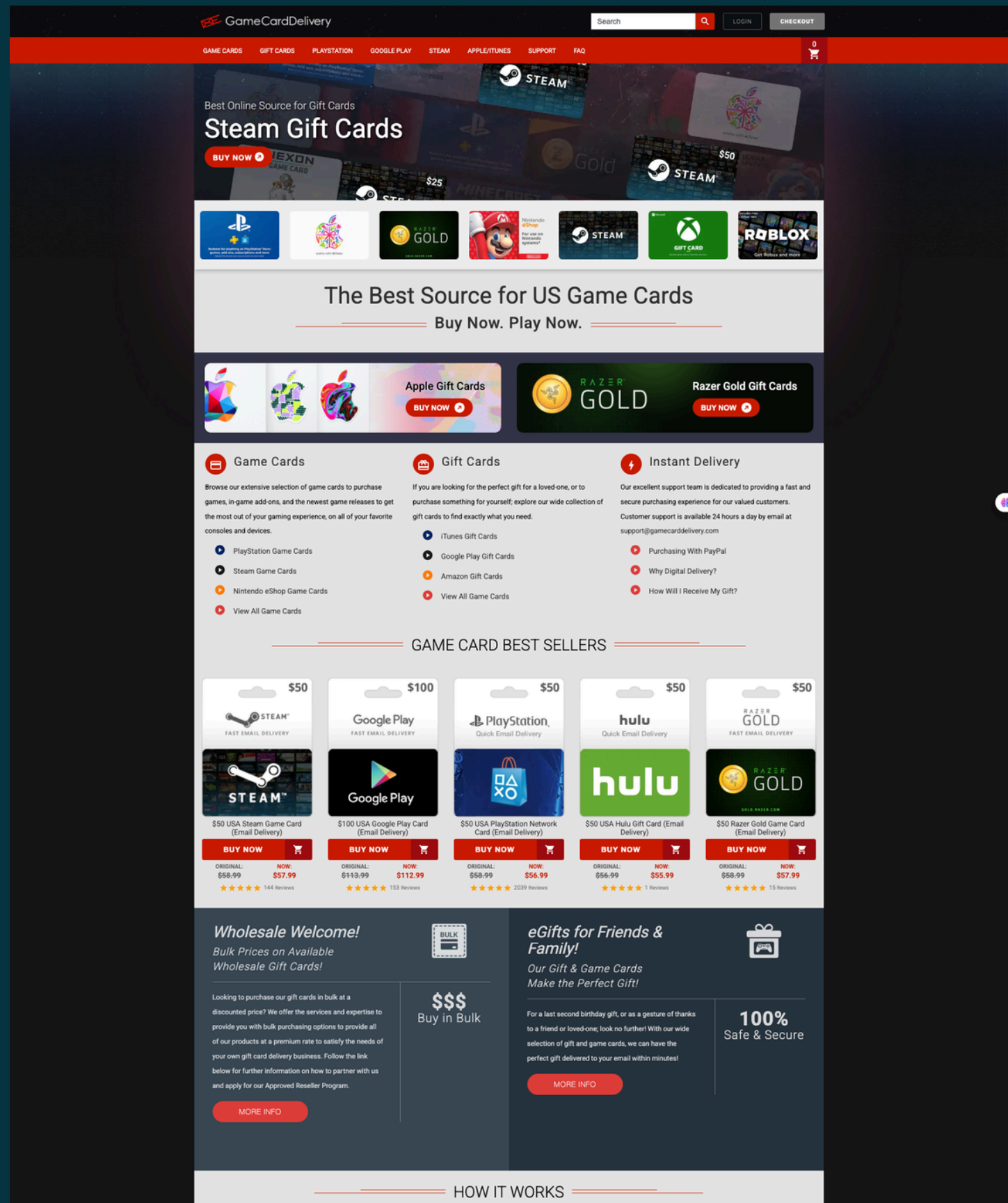
- Image compression
- Asset optimization
- Deferred JavaScript loading
- Font optimization
- CDN & cache improvements

Benefits

- Better performance score
- Faster rendering
- Enhanced mobile experience
- Improved accessibility

For more information , Visit here <https://www.greenwoodsearch.com/>





PROJECT 3

Game Card Delivery

Game Card Delivery is a React-based platform where performance optimization focused heavily on frontend rendering and bundle reduction.

React Speed Optimization Techniques

Problems Identified

- Large JS bundle size
- Heavy client-side rendering
- Slow first contentful paint
- Poor mobile performance

Expected Results

- Faster React Rendering
- Reduced Bundle Size
- Improved Mobile Speed
- Better Core Web Vitals
- Optimized Frontend Performance
- Enhanced User Experience

Optimization Implemented

- Route-level lazy loading
- Component optimization
- Code splitting
- WebP image conversion
- Reduced unused JavaScript
- Bundle optimization

For more information , Visit here <https://www.gamecarddelivery.com/>




TECHNOLOGIES USED

We use modern website optimization tools and frontend performance techniques to improve loading speed, Core Web Vitals, SEO performance, and overall user experience.




Optimization Goals

- Performance Improvement
- Mobile Speed Optimization
- SEO Enhancement
- Core Web Vitals Improvement
- Better User Experience




Performance Analysis

-  Google PageSpeed Insights
-  Lighthouse
-  GTmetrix

Frontend Optimization

-  React Optimization
-  JavaScript Minification
-  CSS Optimization

Asset Optimization

-  WebP Conversion
-  Lazy Loading
-  CDN

RESULTS & BENEFITS

Performance optimization improved website speed, mobile responsiveness, SEO rankings, and overall user experience across all client projects.



Better Mobile Performance

Mobile optimization techniques improved responsiveness, loading speed, and usability on smartphones and tablets.



Faster Website Speed

Optimized assets, lazy loading, and caching techniques significantly improved website loading performance.



Better SEO Rankings

Improved Core Web Vitals and performance metrics helped enhance search engine visibility.



Improved User Experience

Faster rendering and responsive layouts created smoother navigation across devices.

COMPANY OVERVIEW

About us

SPR Work Infosolutions is a technology and digital solutions company specializing in website development, speed optimization, UI/UX improvements, SEO enhancement, and modern frontend solutions.

Our Expertise

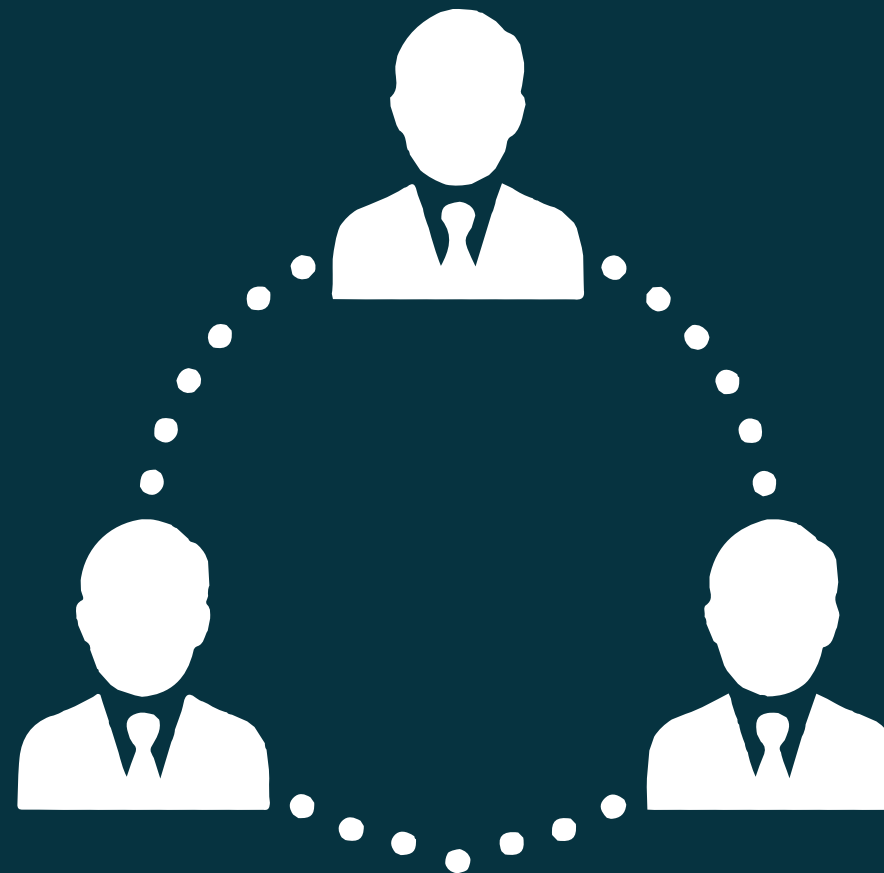
1. Website Speed Optimization
2. React Performance Optimization
3. UI/UX Design
4. SEO Improvements
5. Mobile Responsiveness
6. Frontend Development

Our Mission

To deliver high-performance digital solutions that improve user experience, website speed, and business growth through modern technologies and optimization strategies.

Our Services

1. Website Performance Optimization
2. React Optimization
3. Web Development
4. Graphic Designing
5. Digital Solutions
6. Technical SEO



LET'S GROW DIGITALLY TOGETHER

We look forward to working with you



Contact Us



708-708-7175



sales@sprwork.com



<https://sprwork.com/>



Balaji Homes 2, SCO-2, Kurali, Punjab 140103