Day 6 – DEPLOYMENT PREPERATION AND ENVIROMNEMT SETUP _ MORENT

Deployment Details:

MORENT Live link: https://hackathon3-giaic-morent.vercel.app/

Documentation Link: https://github.com/Anousha1846/Morent-Documentation

Environment Setup:

Environment Variables:

- In the `.env` file following components are created:
    - `NEXT_PUBLIC_SANITY_PROJECT_ID`: Sanity project ID
    - `NEXT_PUBLIC_SANITY_DATASET`: Dataset name "production"
    - `API_KEY`: API key

Uploaded environment variables securely to Vercel.

GITHUB_ID
All Environments
······················ Added 13h ago ···

GITHUB_SECRET
All Environments
······················ Added 13h ago ···

GOOGLE_ID
All Environments
······················ Added 13h ago ···

GOOGLE_SECRET
All Environments
······················ Added 13h ago ···

NEXT_PUBLIC_SANITY_PROJECT_ID
All Environments
······················ Added 13h ago ···

NEXT_PUBLIC_SANITY_DATASET
All Environments
······················ Added 13h ago ···

SANITY_API_TOKEN
All Environments
······················ Added 13h ago ···

NEXT_PUBLIC_SANITY_API_VERSION
All Environments
······················ Added 13h ago ···

Staging Deployment:

- Published the application to a staging environment.
- Checked and confirmed a successful build process.
- Verified that all components and features loaded properly.
- Ensured the website was fully operational without issues.

```
✓ Compiled successfully
✓ Linting and checking validity of types
✓ Collecting page data
✓ Generating static pages (10/10)
✓ Collecting build traces
✓ Finalizing page optimization

Route (app)                              Size        First Load JS
┌ ○ /                                    4.49 kB           149 kB
├ ○ /_not-found                          879 B            88.7 kB
├ ○ /adminCarRent                        3.28 kB          96.2 kB
├ ƒ /api/auth/[...nextauth]              0 B                 0 B
├ ○ /Categories                          12.5 kB           184 kB
├ ƒ /detailCartRent/[id]                 8.39 kB           140 kB
├ ○ /lisence                             1.45 kB           101 kB
├ ○ /payment                             3.8 kB            104 kB
├ ○ /studio/[[...tool]]                  1.24 MB           1.4 MB
├ ƒ /userprofile/[id]                    142 B              88 kB
└ ○ /wishlist                            2.73 kB           102 kB
+ First Load JS shared by all            87.9 kB
  ├ chunks/7023-14f58cdcc340a7d1.js      31.7 kB
  ├ chunks/fd9d1056-0fdf17a1c665bc7f.js  53.6 kB
  └ other shared chunks (total)          2.5 kB


○  (Static)   prerendered as static content
ƒ  (Dynamic)  server-rendered on demand
```
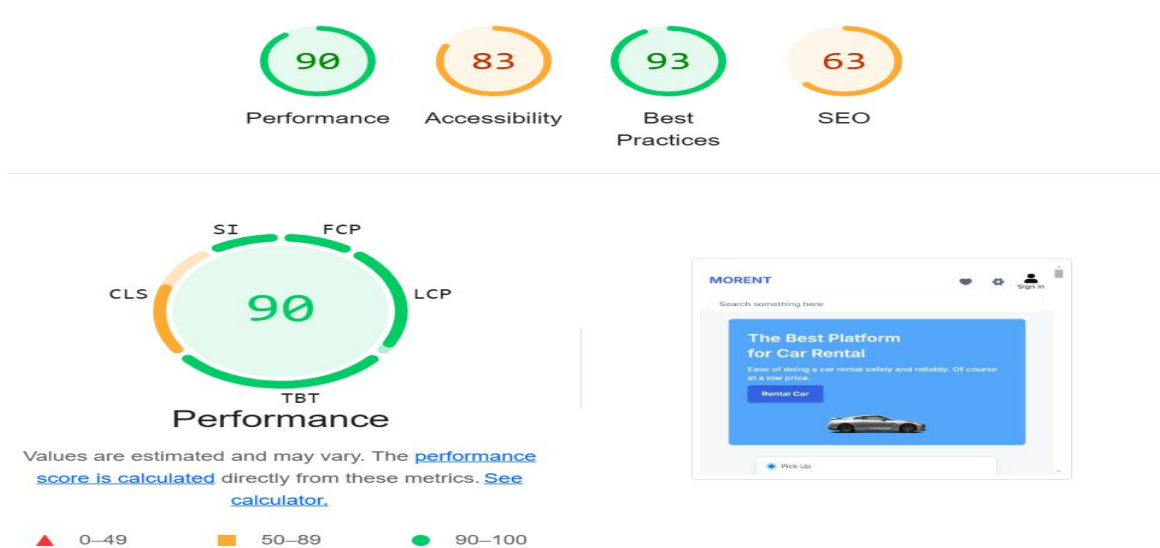
Performance Report

- **Performance**: 90 – Good performance, but there is room for optimization.
- **Accessibility**: 83 – Ensure improved access for all users, including better labels and color contrast.
- **Best Practices**: 93 – Excellent adherence to best practices, minimal improvements needed.
- **SEO**: 63 – Needs significant enhancement for better search engine visibility.

desktop

mobile