Soneye Omojuwon

Frontend Engineer

Portfolio: xprilion.com Github:

Medium

SKILLS SUMMARY

• Languages: JavaScript, Python

- Framework//Libraries :: Next.js, React.js, Node.js, Tailwind CSS, Scss, Chakra Ui, Material Ui, Redux toolkit
- Others: Mongodb, AWS-S3 bucket, Notion, Jira, Figma, Vercel, Firebase,

EDUCATION

University of Lagos

Lagos, Nigeria

Geomatics Engineering

July 2016 - Sept 2021

EXPERIENCE

Blacklist

Lagos , Nigeria October 2021 - Jan 2022

calebomojuwon@gmail.com

Frontend Engineer

- Web performance: Optimized web performance by converting PNG images to WebP format and delivering them via a CDN, leading to a **34 PERCENT** improvement in load times and an enhanced user experience.
- CSS optimization : Reduce unused rules from style sheets and defer CSS on all pages to decrease bytes consumed by network activity.
- Caching: Implemented the MiniCssExtractPlugin to extract CSS into a separate file that can be cached independently, resulting in faster website performance by 30 PERCENT and reduced network traffic, improving the overall user experience

SabiRoad Remote

Frontend Engineer

March 2022 - Feb 2023

- Mentoring: Mentored 2 interns in my team, enabling them to achieve professional and personal growth during their time at BlackList
- Technical writing: Wrote clear and comprehensive documentation based on features I built and supervised, which help other developers and users tremendously
- Layout shift: Performed in-depth performance audits across various web pages, reducing layout shifts and ensuring they met Google's score of **0.1**, resulting in a smoother and more enjoyable user experience.

PROJECTS

• Lacostes.vercel.app

: E-commerce store developed with Nextjs a React framework, NodeJs for the backend, and MongoDB for the database management. Implemented Redux toolkit to manage state changes in the website, and Redux persists to save state data in local storage on page reload

• Nyxx.vercel.app

: A cryptocurrency company website built with Nextjs a React.js framework, and framer motion to handle animation and micro-interactions.Designed the user interface with Figma, and implemented slick animation on each page for a wonderful user experience

• Pereivew.vercel.app/

: This helps developers, and designers get real-world user feedback on the product during the development production stage

• Datavisualizaation.vercel.app

: A project made with Chartjs, Next to display REST API data on the web browser. A dashboard admin that displays data from a REST API , to the users in terms of Line chart and Doughnut charts

Publications

- Eliminating Frustrating Web Page Jitters: Understanding and Improving Cumulative Layout Shift
- Guide to rev up your LCP score and outpace the competition
- Your software performance is losing you money.

OPEN SOURCE

o Payload

: Currently contributing to Payload csm - a Headless cms service . Fixing issues with regards Frontend and web performance