DAYO AWOBEKU

FRONTEND DEVELOPER

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📍 Lagos, Nigeria

ABOUT ME

I am a Frontend Developer with industry experience building websites and web applications. I ensure projects I work on are scalable and the performance is thoroughly optimized. With an excellent eye for design and meticulous analysis, I provide pixel-perfect implementations and seamless user interfaces for the optimal experience.

EDUCATION

BACHELOR OF SCIENCE
University of Ibadan, Ibadan
2019
Bachelor of Science in the Department of Biomedical Laboratory Science.

LINKS

Portfolio:
http://dayoawobeku.com

LinkedIn:
https://www.linkedin.com/in/dayoawobeku

Twitter:
https://www.twitter.com/dayoawobeku

GitHub:
https://www.github.com/dayoawobeku

SKILLS

React Js

Javascript

Typescript

Tailwind CSS

Next Js

Bootstrap

Figma

Adobe XD

Strong design skills

Strong analytical skills

GraphQl

WORK EXPERIENCE

FRONTEND DEVELOPER | *Dojah* | *Lagos* | *Aug 2021 - Present*

- Implemented all user interfaces across the company (two web applications, a landing page with over thirty subpages, and the know-your-customer SDK widgets), using JavaScript, React.js, and Next.js, improving user experiences for thousands of existing users, and increased new sign-ups and goal completions by 40%.
- Transformed the development projects from initial design through completion, with pixel-perfection, and optimized all cross-browser and multi-platform compatibility, all of which increased the number of visitors by 25%, and the conversion rate by two times.
- Moderated and revamped multiple end-to-end products through full product/tech cycle: (business need > ideation > prototyping > implementation > analysis > iteration).
- Optimized web performance by removing unnecessary renders and calculations, and compressed large images, which led to an overall much better user experience, and a Lighthouse score of 70%.
- Increased online traffic by more than 15%, and reduced bounce rate by 18% by following good SEO principles.
- Utilized Tailwind CSS to design multiple React components to ensure optimization, stability, and consistent universal styling throughout the entire company structure and user interface which led to a 40% improvement in productivity.
- Collaborated with team members across different departments using the Agile and SCRUM frameworks.

Stack: JavaScript, React.js, Next.js, Redux, React-Query, Tailwind CSS, Bootstrap, SCSS, HTML / HTML5, CSS / SASS, git / github, npm, Server-side rendering, Agile

FRONTEND DEVELOPER | *Outlierz* | *Lagos* | *Jan 2021 - Jul 2021*
Contract

- Brainstormed with a second engineer, and a product designer on engineering standards, design, and architecture for the product and made high-level engineering decisions.
- Coded the entire website from start to finish.
- Ensured pixel-perfection, and optimized cross-browser and multi-platform compatibility.
- Built out new components from scratch and gave proper functionality.
- Optimized the code with various techniques to ensure a TTI (Time to Interactive) of 1.6seconds and a performance rating of over 80% using Google's Lighthouse tool.

Stack: JavaScript, React.js, HTML / HTML5, CSS / SASS, git / github, npm

PRODUCT DESIGNER | *Decasoft* | *Lagos* | *Feb 2021 - Apr 2021*
Contract

- Drove the project through user research, creating storyboard and user flow, brainstorming, copywriting, and creating low-fidelity and high-fidelity wireframe prototypes using Figma.
- I managed regular sync with stakeholders, incorporated feedback, and iterated efficiently. QA tested upon launch and recorded an 80% ease of use in executing app management tasks quickly and efficiently.
- Developed a scalable and flexible design system to streamline the user experience.

Stack: Figma, Notion

PROJECTS

DO DEEL | *Lagos*
A mobile application for digital onboarding CDS (Community Development Service) across more than 10 states in Nigeria that automates the total user experience from registration to completion during his/her service year as a digital onboarder.
https://www.dodeelcds.com.ng

- Co-led a team of over thirty engineers, designers, and managers, while also filling the role of Product Manager, Product Designer, and Frontend Developer.
- Structured the user interfaces, developed, and launched the landing page and the admin application within a limited time and within budget.
- Oversaw the design and development projects from initial design through completion, with pixel-perfection, and optimized all cross-browser and multi-platform compatibility using JavaScript, React.js, Gatsby, Redux for state management, Firebase for the real-time chat system, improving user experiences for the users of the app across more than ten states in the country.
- Integrated a real-time chat system for digital onboarders to share live information during educational sessions.
- Collaborated remotely with team members from different departments and assisted team members with their daily tasks while being an active member in all weekly brainstorming sessions.

Stack: JavaScript, React.js, Redux, Gatsby, HTML / HTML5, CSS / SASS, git / github, npm, Figma, Notion, Firebase

INTERNSHIP

FRONTEND DEVELOPER | *Zuri Team* | *Lagos* | *Feb 2021 - Jun 2021*
Web Development Immersive Program designed to equip students with the skills necessary to launch careers in web development. This program includes 5 months of intensive, full-time training, including classes/lectures, individual, pair, and group programming projects, code challenges, presentations, and more.

- Spearheaded a team of twenty remote engineers and designers to build an Escrow platform that serves as a third party between buyers and sellers for B2C companies.
- Built the user interfaces to be as close to pixel-perfection and responsive on all screen sizes.
- Brainstormed with other engineers, and product and program managers on engineering standards, design, and architecture for the product and made high-level engineering decisions.
- Designed usable and visually appealing user interfaces with Figma.

Stack: JavaScript, React.js, HTML / HTML5, CSS / SASS, git / github, Figma, npm, Agile