EMEKA IKELE

Summary:

Solution-driven **Front-end Engineer** with over 4 years of experience in creating high-performance web applications using modern web technologies such as React.js, Next.js, and TypeScript. Proven track record of increasing user engagement and reducing application issues through effective problem-solving and feature implementations. Adept at collaborating with cross-functional teams to translate complex requirements into user-friendly interfaces. Passionate about continuous learning and development, eager to tackle complex problems, and drive innovation to maximize user efficiency and experience.

Skills:

Programming Languages: HTML5 & CSS3, JavaScript (ES7 Hands-on), PHP, TypeScript, **Libraries & Frameworks**: SCSS, Bootstrap, Tailwind CSS, React.js, Next.js, React Native, Redux, SWR, React Query, Node.js, Redux Toolkit

Applications/Tools/Web Servers: WordPress, Figma, GitHub, AWS CI/CD: Git

Soft skills: Problem-solving, Team collaboration, Attention to detail, Effective Communication

Professional Work Experience:

Frontend Engineer, Distinct.ai (Remote)

May 2023 — Present

- Developed web apps; both internal and consumer facing with the use of RESTful APIs and frameworks such as Next.js, Tailwind CSS.
- Collaborated with members of the engineering team to successfully migrate the company's product from v1 to v2, increasing user engagement and retention by 50%
- Collaborated with product designers to ensure the technical feasibility of UI/UX designs and translate designs into high-quality code;
- Led the frontend team in implementing critical features across consumer-facing apps and spearheaded the redesign of the company website.
- Implemented critical bug fixes across applications, resulting in a significant 25% reduction in crash reports, enhancing overall user experience and application stability.
- Led the development efforts to ensure seamless integration of new features and improved infrastructure.
- Participated in team brainstorming sessions to generate new ideas and clarify overall objectives.

Founding Employee/Lead Frontend Developer, Letbud (Remote)

Jun 2023 - Apr 2024

- Leading a small team of frontend developers both in-house and outsourced in an agile environment.
- Converting mockups and prototypes into codes and functional web interfaces while solving user experience issues.

- Participating in design discussions regarding application architecture, feature implementation, or any other relevant topic as required.
- Mentoring junior developers, providing guidance on best practices and code reviews.

Frontend Engineer & Web Developer, Hive Media (*Hybrid*) Feb 2020 — Apr 2023

- Developed and implemented highly responsive user interface components using technologies such as HTML, CSS, JavaScript & WordPress.
- Optimized a WordPress website for performance and scalability, resulting in a 30% decrease in page load times and a 10% increase in user engagement.
- Collaborated with the backend team to integrate data from various back-end services and databases with frontend user interfaces.
- Maintained and updated multiple WordPress websites, ensuring 99.9% uptime and reducing website downtime by 20%.
- Engaged clients and delivered visually appealing, responsive websites while maintaining 98% client satisfaction rate through proactive support and project delivery.
- Created and implemented various SEO strategies for WordPress websites that elevated site traffic; pushing them to the top of search engine results.
- Conducted code reviews and assisted in troubleshooting to identify and resolve bugs.
- Conducted WordPress site training sessions to help clients understand site features and management of the website, increasing visitor satisfaction by 50%.

Education:

Level 4 Certificate in IT, British Computer Society

2023

Relevant coursework: Information Systems, Software Development, Computer and Network Technology.

Key skills developed: Project management, Problem solving, Communication, Customer service

B. Sc. Computer Science, University of Lagos

2019

Relevant coursework: Data Structures, Algorithms, Object-Oriented Programming