

KASOPE JOHNSON

FRONTEND SOFTWARE ENGINEER

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PROFESSIONAL SUMMARY

Frontend engineer with over 3 years of experience in Typescript, React.js/Next.js, Vue.js/Nuxt.js. Proven track record of building and maintaining enterprise applications across fueling, recruiting/payroll/payments and ERP domains. Skilled in developing scalable web applications with TypeScript, and migrating legacy systems. Has experience in integrating payment systems, browser APIs/service workers, Role-Based-Access-Control design, live chat/messaging as well as integrating native MediaStream API with RecordRTC for online video & audio recording.

SKILLS

Typescript
ReactJs/NextJs
VueJs/NuxtJs

Payment integrations
SEO
Web sockets

Communication
Time management

WORK EXPERIENCE

Goodtalent Corporation (Now Workskudad), Swindon, England, United Kingdom

April 2023 - April 2025

Frontend Engineer

- Built a hiring solution incorporating jobs creation, AI job recommendations, subscription billing, talent & application management, real-time messaging with talents, hiring analytics etc.
- Built a payroll & employee management solution, with localized payroll remittance calculations for 3 African countries, salary disbursement, remittances, payroll reports etc. **This has been used to pay thousands of dollars to employees seamlessly, including country staff of international companies such as Meta.**
- Helped develop a multi-app architecture that embeds all Workskudad apps in a single parent domain via secure (whitelisted) iframes & cookie management. This allowed users to access all services from a single workspace efficiently.
- Developed a Single Sign-On platform to manage authentication for the entire workspace/app suite consisting of multiple applications. SSO includes superadmin level access to impersonate user sessions which has enabled quick resolution of complex user issues saving dozens of hours in resolving customer complaints.
- **Built & launched 5 enterprise applications in under 2 years, without compromising quality even under tight deadlines.**
- Stack used:Typescript, Nuxt, VueJs, DevExpress, Yup, Pinia & Tailwind.

Smartflow Technologies Ltd., Oregun, Lagos

Aug 2021 - Apr 2023

Software Developer

- Built a fuel purchase management app in NextJs, which helped optimize fueling operations for large fleet operators. Used company internal component library as well as Shadcn & tailwind.

- Successfully migrated a legacy vue 2/Node 12 application to Vue 3/Node 20/Vite/Typescript. This upgrade eliminated 90% of vulnerabilities in the tech stack due to highly outdated npm modules. It also improved the maintainability of the application via accurate compile time type warnings & intellisense
- Built a mobile-first PWA app for creating & approving truck diesel requests for fleet companies. This has been used to manage fueling requests for hundreds of trucks saving hundreds of hours of manual work.
- Optimized CICD pipeline (Github actions), reducing costs by over 50% & app size by over 40% to improve UX.
- Stack used: NextJs, Shadcn, React Hook form, Zod, Tailwind, VueJs, Vite, Vuetify, Bootstrap, Github actions

Support Sync Pro Ltd.

Apr 2024 – Nov 2024

Senior Frontend Engineer

- Built a Project management & ERP software for managing enterprise workflows & issue/ticket tracking. Application was sold to a financial institution.
- Ensured stringent security considerations were met via proper usage of CSP rules.

EDUCATION

B.Sc. in Mechanical Engineering, University of Lagos, Akoka, Lagos

2012-2017

PORTFOLIO

<https://kasope-portfolio.netlify.app>