olorunfemi-victor

Victor Olorunfemi

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Summary

I am a frontend engineer with a strong passion for crafting innovative solutions that solve real-world challenges. I prioritize reliability, scalability, maintainability, and security, while continually enhancing both user and developer experiences. With deep expertise in developing high-performance, scalable frontend applications, I specialize in leveraging JavaScript (React, Next, Angular) and TypeScript to deliver seamless, dynamic, and responsive user interfaces.

Skills

- Languages: JavaScript, TypeScript, SQL, HTML, CSS
- Tools | Libraries | Frameworks: React.js, Next.js, Express.js, Nest.js, MySQL, Angular.js

Professional Experience

- **Frontend Engineer (Full-time), Financial Services**
  Airvend Payment Services Limited, Abuja, Nigeria
  September, 2022 – May, 2025
  skills: Design Patterns, System Design, JavaScript, TypeScript, Nodejs, Expressjs, Prisma ORM, MySQL, MySQL Workbench, HTML, CSS, React.js, NextJs Redux-Toolkit, RTK Query, Storybook, Postman, Firebase, Ant-Design, TaillwindCSS, Algorithm, Data-Structure, REST API, Git, GitHub, CI/CD, Vitest, Jest, React Testing Library

  - Increased operational efficiency by developing internal tools, streamlining product and customer management for Airgate, Airvend, and Airpay, directly improving business and customer success team productivity.
  - Improved user onboarding by developing a user-friendly, compliant onboarding procedure that reduced onboarding time by 18%, utilizing A/B test metrics.
  - Developed a hosted checkout to facilitate local & international payment processing through multiple payment channels like debit/credit card, bank transfer, with additional support for payment link on the Airgate B2B/B2C payment gateway application
  - Engineered a time-based checkout feature to serve sectors like airlines and e-commerce, facilitating time critical transactions. This played a key role in securing partnerships with high-value B2B clients.
  - Rebuilt the client-facing interface of the Airvend B2C application, significantly enhancing user experience, engagement, and satisfaction. This revamp contributed to a 900% increase in transaction value.
  - Ensured cross browser & platform compatibility, including performance optimization, across all company's web applications
  - Debugged and escalated security loopholes to the technical & security team for adequate mitigation
  - Implemented secure coding practices across all products, ensuring adherence to PCI DSS standards and safeguarding payment data, which effectively minimized security risks.
  - Enhanced performance by implementing a proactive logging system that detects and identifies bugs and errors early, preventing issues from reaching end users.
  - Provided support to engineers & designers through code review, design review, and peer feedback.
  - Provided technical support to B2B API clients during and after technical integration.

- Wrote technical documentation for multiple company products, this accelerated the integration time of API Clients

- **Software Engineer (Contract), IT Services & Consulting**
  Interswitch Group, Remote, Nigeria
  September, 2024 – October, 2024
  skills: TypeScript, HTML, CSS, Next.js, MUI, Design system, React Testing Library
  - I was contracted to work on translating figma designs into functional, maintainable, reusable, scalable and well tested code components for the company's health tech subsidiary.

- **Frontend Engineer (Full-time), eCommerce Service**
  Thrift Africa, Remote, Nigeria
  February, 2022 – December, 2022
  skills: JavaScript, HTML, CSS, React.js, Redux-Toolkit, Nextjs, Postman, React-testing-library, CI/CD, REST API, TaillwindCSS, Algorithm, Data-Structure, Git, GitHub
  - Utilized JavaScript, React, and Storybook to build responsive reusable components for the sellers and buyers hub, respectively, following react best practices.
  - Connected the frontend to a backend API
  - Utilized Github actions to set up CI/CD pipelines for better automation of unit tests, deployment, and shortening feedback time
  - Consumed a backend API connected to Paystack API to facilitate secure and efficient payment processing for vendors.
  - Sped up UI delivery time by 50%, this helped the company save more on frontend development cost.
  - Collaborated with the backend engineer and UI/UX designer, on API bug fixes for a seamless API Integration process and UI strategies for better User Experience, respectively

- **Frontend Engineer (Contract), Financial Services**
  GenioPay, Remote, United Kingdom
  February, 2022 – July, 2022
  skills: JavaScript, HTML, CSS, React.js, Postman, TailwindCSS, REST API
  - I was contracted to work on building MVP's which included UI implementation and API integration for onboarding and Compliance modules, for the company's core product, GenioPay.

- **Frontend Engineer (Full-time), eLogistic Service**
  Koogah Logistic, Remote, Nigeria
  November, 2020 – January, 2022
  skills: JavaScript, HTML, CSS, React.js, Postman, TailwindCSS, REST API
  - Contributed to the automation of manually performed tasks by building the Koogah admin dashboard which included UI Implementation and API integrations.
  - Created reusable components used across products, following best practices, by utilizing reactjs and tailwindcss
  - Contributed to daily standup by providing progress report on assigned ticket