# **Fortune Omorodion**

## Frontend Engineer

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#### **SUMMARY**

**Dynamic and results-driven Frontend Engineer** with 3+ years of experience designing and delivering responsive, high-performance web applications. Proficient in modern technologies such as **React.js**, **Vue.js**, **JavaScript**, **HTML5**, and **CSS3**, I specialize in translating **UI/UX designs** into pixel-perfect, scalable, and intuitive interfaces that captivate users across devices and platforms.

With a strong foundation in **computer science** and a passion for frontend optimization, I excel in leveraging **cutting-edge frameworks** and **tools like TailwindCSS, Webpack, and RESTful APIs** to enhance application functionality and performance. My collaborative approach enables seamless crossfunctional teamwork with designers, product managers, and backend developers to ensure impactful solutions that align with business objectives.

Committed to continuous learning, I stay current with industry trends such as **Progressive Web Apps** (**PWAs**), server-side rendering (**SSR**), and agile development practices, consistently delivering innovation and value. My dedication to excellence and adaptability to evolving technologies position me as a versatile asset to teams striving to build exceptional digital experiences.

#### **SKILLS**

**Programming Languages** JavaScript, C, TypeScript

**Frontend Frameworks** React.js, Bootstrap, TailwindCss, jQuery, Material-UI, Vue.js, HTML5, CSS3, ShadCn, SCSS, FramerJS, Figma, RESTful API

Version Control Git/Github, Gitlab, Bitbucket

**Web Development Tools** Webpack, Node + NPM, Vite, Nextjs, Visual Studio Code, yarn, Docker, Vagrant Software, Chrome DevTools, Scalable Web Applications

**CMS and Content Management** Sanity CMS, Contentful, Drupal, Strapi

**Project Management tools** JIRA, Trello, Mural

Database MongoDB, SQLite, PostgreSQL

**Debugging & Testing** Jest, Cypress, Sentry, Mocha

CI/CD Tools Github Actions, Azure DevOps, Jenkins

Soft Skills Team Player, Proven Track Record, Communication Skills

#### WORK EXPERIENCE

## **Frontend Engineer**

Apr '24 — Present

Kindlegate Foundation

London, United Kingdom (Remote)

Develop and maintain **web applications** using **React.js**, **TailwindCSS**, and other modern Frontend Frameworks to create dynamic and responsive user interfaces.

- Collaborated with a multidisciplinary team to design, develop, and deploy responsive web
  applications using ReactJS, JavaScript, HTML5, and CSS3, leveraging modern front-end
  frameworks such as TailwindCSS and Material-UI.
- Translated **UI/UX designs** into **pixel-perfect**, interactive, and accessible user interfaces, ensuring **cross-browser compatibility** and responsiveness across devices.
- Wrote clean, modular, and scalable code while adhering to **ES6+ standards**, ensuring maintainability and reusability across projects.
- Manage **version control** and collaborative workflows using **Git/GitHub** and GitLab.
- Customize and extend **CMS** platforms like **Drupal** and **Strapi** to meet project requirements.
- Actively participated in agile development processes, including sprint planning, daily stand-ups, and retrospectives, contributing to iterative and efficient product delivery, using JIRA, and Mural for project tracking and sprint planning.
- Optimized application performance using tools like Webpack and Vite, achieving faster load times and improved scalability for high-traffic environments.

- Worked closely with backend developers to integrate **RESTful APIs**, enabling seamless communication between the **frontend** and backend services.
- Conducted thorough **unit testing** and **end-to-end testing** using tools like **Jest** and **Cypress** to ensure application reliability and robustness.
- Stayed current with the latest trends in **frontend development**, such as **Progressive Web Apps (PWAs)** and **server-side rendering (SSR)**, proposing innovative solutions to enhance platform functionality and user engagement.

#### Key Achievements:

- Enhanced application performance by 20% through the implementation of optimized React lifecycle methods and lazy loading.
- Delivered user-friendly features that increased platform retention by 15% through responsive design improvements and seamless API integrations.

## **Frontend Engineer**

Sep '22 — May '24

**Edline Technologies Limited** 

Lekki, Nigeria (Remote)

Develop and maintain web applications using React.js to create dynamic and responsive user interfaces.

- Collaborated with a cross-functional team to design and develop **dynamic web applications**, leveraging **JavaScript**, **ReactJS**, and **React Router** to deliver seamless user interfaces.
- Developed and implemented **responsive UI components** using modern React concepts such as **React Hooks** to manage lifecycle processes and state effectively.
- Applied **Object-Oriented Programming (OOP)** principles to create reusable and modular UI components, reducing development time by 20%.
- Styled and built **responsive web pages** using **TailwindCSS**, ensuring cross-browser compatibility and adherence to the **CSS Box Model**.
- Managed version control and collaborative workflows using **GitHub** and **GitLab**, ensuring efficient Source Code Management (SCM).
- Integrated frontend components with **Node.js** services, ensuring seamless API communication for data-driven applications.
- Leveraged tools like **Webpack** to bundle and optimize application assets, improving load times by 15%.
- Worked with Sanity CMS to implement content management features, streamlining workflows for dynamic content updates.

# • Key Achievements:

- Enhanced user engagement by implementing responsive design techniques, increasing page load efficiency by 30%.
- Successfully delivered scalable and maintainable UI components, resulting in a 25% reduction in project delivery timelines.

## **E-commerce Manager**

Feb '22 — Sep '22

**Nebulous Solutions Limited** 

Lagos, Nigeria

As E-commerce Manager at Nebulous Solutions, I developed a responsive e-commerce platform using modern web technologies, optimized user experience through A/B testing (15% conversion increase), and implemented SEO strategies to boost traffic and revenue by 25%.

- Designed and developed a fully functional **e-commerce website**, utilizing **HTML5**, **CSS3**, **JavaScript**, and modern frameworks like **Bootstrap** and **TailwindCSS** to ensure responsiveness and scalability.
- Implemented features for product listing, user authentication, and seamless checkout, enhancing the overall shopping experience for users.
- Conducted **A/B testing** and **multivariate analysis**, resulting in a **15% improvement in site conversion rates** and increased revenue.
- Managed SEO strategies and marketing campaigns, boosting organic traffic by 20% and improving brand visibility.
- Coordinated affiliate programs and social media partnerships with influencers to drive targeted audience engagement.

- Oversaw merchandising, product categorization, and accurate representation of items, contributing to maximized sales and a 25% increase in user satisfaction.
- Worked closely with contract merchants, warehouse teams, and marketing departments to ensure accurate and timely product uploads.
- Key Achievements:
  - Successfully launched a responsive and user-friendly e-commerce platform, leading to a **30%** increase in customer retention.
  - Enhanced user engagement through interactive UI components and optimized site performance for high-traffic scenarios.

#### **EDUCATION**

# Bachelor of Engineering in Chemical Engineering, University of Benin

Jan '10 — Nov '15 Benin City, Nigeria

- Completed coursework in **Process Engineering**, **Thermodynamics**, and **Material Science**, providing a strong analytical foundation relevant to problem-solving in software development.
- Participated in the university's **Coding Club**, where I learned the fundamentals of programming and developed a passion for technology.
- Final-year project focused on **Optimizing Chemical Processes with Simulation Software**, introducing me to automation and system efficiency.

# Software Engineering, AltSchool Africa

Mar '22 — May '23 Lagos, Nigeria

- Gained hands-on experience in **frontend development** using **JavaScript**, **ReactJS**, and **TypeScript**, with a focus on building scalable and responsive web applications.
- Worked on capstone projects, including developing progressive web apps (PWAs) and integrating RESTful APIs into modern web solutions.
- Engaged in peer-to-peer learning and mentorship, enhancing both technical and collaborative skills.

# Software Engineering, ALX Africa

May '22 — Apr '23 Nairobi, Kenya

- Focused on **Shell scripting**, programming in **C**, **Python**, and **JavaScript**, developing advanced problem-solving skills and technical expertise.
- Built and deployed applications utilizing **low-level programming** concepts and scripting to optimize automation tasks.
- Completed intensive training in **data structures**, **algorithms**, and **memory management**, critical for efficient software development.
- Worked on collaborative projects, including creating automation scripts and building foundational applications in **C** and **Python**.

## **VOLUNTEERING**

**Software Engineer**, Laura Bon Foundation

New Jersey May '22 — Present