# **OLUWAMUIBI IGBOKWE**

# **Frontend Developer**

Fort Worth, TX | +1 (469)819-7679 | oluwamuibi@oigbokwe.com | Portfolio | LinkedIn | GitHub

# **SUMMARY**

**Frontend Developer** with **5+ years** of experience delivering high-quality, scalable web applications. Proficient in modern JavaScript frameworks and libraries, including **React**, **Angular**, and **Vue.js**, with a strong focus on responsive design, performance optimization, and seamless API integration. Expertise in **CSS** frameworks such as **Tailwind CSS** and **Material UI** to create visually appealing and user-friendly interfaces. Adept at collaborating in Agile environments, mentoring junior developers, and leveraging tools like Jest for robust testing. Passionate about enhancing user experiences through innovative solutions, efficient code practices, and modern deployment strategies using Docker, AWS, and Firebase.

## **SKILLS**

Frontend Development: HTML5, CSS3, JavaScript (ES5/ES7), TypeScript, Redux, React, JavaScript

frameworks (Angular, Vue.js, etc.), React Native, Next.js

**Backend:** PHP (Laravel, CodeIgniter)

CSS Preprocessors: SASS, LESS, PostCSS

CSS Frameworks: Tailwind CSS, Bootstrap, Material UI

**Build Tools:** Webpack, Vite.js, NPM, Yarn **Version Control:** Git, GitHub, Bitbucket **API Integration:** REST APIs, OpenAI API

Deployment & Hosting: Firebase, AWS, Docker, Heroku

Performance Optimization: Lazy loading, Code splitting, Caching, Image optimization

Responsive Web Design: Media Queries, Flexbox, CSS Grid, Mobile-first Design, Responsive design

**Testing:** Jest

**UI/UX Design:** UI/UX design, CSS animations, SPA development

Code Quality: Clean code practices, ESLint

**Methodology:** Agile methodology

Operating Systems: Linux, Windows, macOS

# **EDUCATION**

# Bachelor's degree in Computer Science Babcock University, Ilishan-Remo, Nigeria

| 2010 - 2014

## **EXPERIENCE**

# Senior Frontend Developer DYC Tochnology Pichardson

| Jul 2021 - Present

# **DXC Technology, Richardson, TX**

- Architect high-performance web applications using cutting-edge technologies like React JS, TypeScript, and Redux to meet business needs.
- Optimize web applications with React JS and Web API, ensuring efficient data transfer and enhanced performance.
- Develop Angular 5 components and UI services to consume REST services using component-based architecture.
- Craft responsive and interactive web applications using Vue.js to deliver exceptional user experiences across devices.
- Revolutionize UI development with frameworks like Tailwind CSS, Bootstrap, and Material UI for visually compelling designs.
- Refine website styling and behavior using SASS to leverage dynamic features such as variables, mixins, and operations.
- Leverage React JS to create and implement various front-end screens while utilizing components from NPM and Yarn.

- Debug, transpile, and organize TypeScript applications, generating unique distributable subdirectories through configuration files.
- Integrate REST APIs and third-party services such as OpenAI API to deliver intelligent, feature-rich applications.
- Mentor junior developers in React.js and TypeScript, fostering improved productivity and adherence to best practices.
- Test application features rigorously using Jest to achieve high test coverage and ensure application reliability.
- Collaborate closely with backend teams using frameworks like Laravel and CodeIgniter to create comprehensive full-stack solutions.

# Frontend Developer Epsilon, Irving, TX

| Jun 2019 - Jun 2021

- Engineered and supported multiple projects using React.js, enhancing modern functionality and user experience, which increased user engagement by 15%.
- Delivered a responsive e-commerce website with React and Redux, driving a 20% boost in mobile conversions.
- Constructed reusable Vue components and libraries to streamline development workflows and maintain consistent coding standards.
- Designed and implemented responsive, mobile-first web layouts using Media Queries, Flexbox, and CSS Grid, ensuring optimal compatibility across devices.
- Contributed to development stages with HTML, CSS, JavaScript, and modern frameworks like React and Angular, producing efficient and responsive websites.
- Reviewed and refined code, reducing critical production errors by 34% and expediting bug resolution by 27%.
- Innovated user experiences by incorporating modern design trends and interactive CSS animations.
- Leveraged the AngularJS framework for building robust web applications and integrated it effectively with PHP and RESTful services.
- Partnered with the back-end development team to create a high-performance RESTful API, cutting load times by 30%.
- Collaborated with UI/UX designers to deliver pixel-perfect, visually appealing, and user-friendly interfaces.

# **PROJECTS**

#### **Messenger Clone**

Developed a real-time messenger clone with Laravel and React, incorporating custom middleware for enhanced request handling, complex structured seed data for efficient database initialization, and WebSocket connections using Laravel Echo for real-time messaging functionality.

#### **Netflix Clone**

Created a fully responsive movie streaming app using React, Firebase Authentication for Google Sign-In, TMDb API integration, filtering by genre, and movie preview functionality for enhanced user experience.

# **Twitter Clone**

Developed a social media app clone with functionality for posting tweets, sign-in/sign-out authorization, and more. Using Next.Js, Tailwind CSS, Typescript, Firebase and Redux.

# **Crowley Paint and Body Website**

This was a local business client that needed a full remodel of their website. I used Next.js 14, Tailwind CSS, aceternity UI, Typescript, and best practice programming.