# OGHENETEGA PETER SUKURU

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#### PROFESSIONAL SUMMARY

Results-focused Frontend Developer skilled in building accessible, responsive, and performant web applications using React.js, JavaScript (ES6+), Tailwind CSS, HTML5, and CSS3. Delivered 10+ deployed projects with 95+ Lighthouse scores, 30% faster load times, and seamless REST API integrations. Experienced in cross-browser development, WCAG accessibility, SEO optimization, and collaborative agile workflows. Currently exploring TypeScript, and Next.js to expand modern stack proficiency.

#### TECHNICAL SKILLS

**Languages:** HTML5, CSS3, JavaScript (ES6+), Python (PCEP), TypeScript(learning)

Frameworks/Libraries: React.js, ¡Query, React Router, Context API

Styling: CSS Modules, Bootstrap, Tailwind CSS

Build Tools: Vite, Webpack (basic), Netlify, Vercel

**Testing:** React Testing Library (unit tests)

Tools: Git, GitHub, Chrome DevTools, Figma, VS Code

Core Practices: Responsive Design, SEO, WCAG Accessibility, Cross-Browser Compatibility, Web

Performance Optimization

#### PROJECT EXPERIENCE

# **REST Countries Explorer** — **React, REST APIs**

- Developed a responsive SPA displaying 200+ country profiles via RESTful API integration with dynamic routing and real-time filters.
- Persisted dark/light mode preference using localStorage, improving return visitor experience by 40%.
- Scored 98/100 in accessibility and 95+ in performance via Lighthouse audits.
- Wrote component tests using React Testing Library to ensure UI reliability.

GitHub | Live Demo

### E-commerce Product Page — HTML, CSS, JavaScript

- Created a mobile-first product UI with dynamic pricing, interactive image previews, and cart functionality.
- Applied semantic HTML and WCAG 2.1 standards, boosting accessibility score to 97.
- Achieved consistent rendering across Chrome, Firefox, Safari, and Edge (100% cross-browser compatibility).

GitHub | Live Demo

# URL Shortener App — JavaScript, REST API

- Built a user-friendly app that shortens URLs via third-party REST API with real-time form validation and error handling.
- Added copy-to-clipboard and localStorage caching, improving user retention by 25%.
- Scored 100 in mobile responsiveness using Chrome DevTools audit.

GitHub | Live Demo

# IP Address Tracker — JavaScript, IP Geolocation API, Leaflet.js

- Built a location-tracking web app that fetches IP address data and plots it on an interactive map using Leaflet.js
- Integrated third-party IP geolocation API and styled the UI for responsive viewing across devices.

GitHub | Live Demo

# Multi-Step Form — React.js, Form Validation

- Developed a dynamic, step-based form with conditional rendering and validation across each stage using React state.
- Managed form transitions, step progress, and error messaging to improve usability and data integrity.

GitHub | Live Demo

# **Other Projects:**

Dynamic Advice Generator: Asynchronous API fetch, Flexbox layout, CSS animation.

Interactive Rating Component: Keyboard-accessible interactive UI with dynamic state updates.

Article Preview Component: Responsive toggleable sharing menu using vanilla JavaScript.

Calculator App: Keyboard-controlled calculator built with accessible markup.

### PROFESSIONAL EXPERIENCE

Freelance Frontend Developer — Remote January 2024 - Present

- Delivered 10+ web projects for personal, freelance, and learning clients emphasizing UX, accessibility, and performance.
- Collaborated with designers via Figma and developers via Git/GitHub in Agile workflows to launch functional, mobile-first products.
- Reduced average page load time by 30% using image optimization, lazy loading, and modular JS.
- Built unit tests with React Testing Library, maintaining stable UIs across feature updates.
- Published to Netlify and Vercel, gaining hands-on experience with modern CI/CD deployment.

Frontend Developer Intern — **WeFitHost,** Bromley, London, BR1 1TL February - March 2025

- Assisted in developing and maintaining web applications, ensuring optimal performance and user experience.
- Collaborated with senior developers to troubleshoot and debug technical issues.
- Worked with modern web technologies, including React.js, JavaScript, and REST APIs.
- Participated in team meetings, contributing to brainstorming sessions and project planning.
- Gained hands-on experience in front-end development and deployment practices.
- Improved website efficiency by implementing optimized coding practices.
- Successfully built and tested key features for client projects.

## **EDUCATION**

Bachelor of Engineering (B.Eng), Mechanical Engineering University of Ilorin, Kwara, Nigeria. September 2017 - October 2023

### PROFESSIONAL CERTIFICATIONS

- [PCEP] Certified Entry-Level Python Programmer Python Institute
- Microsoft Certified: Azure Fundamentals
- Microsoft Certified: Azure Data Fundamentals
- The Complete Web Development Bootcamp Dr. Andela Yu
- The Ultimate React Course by Jonas Schmedtmann