

# John Ayodele

## SOFTWARE ENGINEER

### PROFESSIONAL SUMMARY

Results-driven software engineer with about 5 years of JavaScript experience, skilled in React, Node.js, and Tailwind. Proven ability to deliver scalable, efficient, and reliable software solutions with a strong focus on quality, reliability, and customer satisfaction.

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**Address:**

Lagos State, Nigeria

### EDUCATION

#### Software Engineering | 2024

Septa Academy, Lagos, Nigeria

- Relevant Coursework: HTML/CSS, JavaScript, React, Angular, Vue.js, Node.js, Express.js, MongoDB, MySQL, PostgreSQL, Git, RESTful APIs, Web Security, Web Performance Optimization, Testing (Unit, Integration, E2E), Agile Development, Scrum, Web Architecture, Cloud Computing (AWS, Azure, Google Cloud), DevOps.

#### Advanced JavaScript Concept | 2024

Udemy, Online

- Relevant Coursework: JavaScript Performance Optimization, Advanced DOM Manipulation, JavaScript Design Patterns, Modular JavaScript, Web Storage, Web Sockets, JavaScript Security, Advanced Async/Await, Generators, Iterators, JavaScript Frameworks (React, Angular, Vue.js), TypeScript, Webpack.

#### React Complete Course | 2024

Udemy, Online

- Relevant Coursework: React Basics, JSX, Components, Props, State, Lifecycle Methods, Event Handling, React Router, Redux, Context API, Hooks (useState, useEffect, useContext), React Forms, Validation, Error Handling, React Testing (Jest, Enzyme), React Debugging, React Performance Optimization, Server-Side Rendering, Next.js, Gatsby.

#### Mobile Web Design | 2024

Envato Academy, Online

- Relevant Coursework: Responsive Web Design, Mobile-First Design, HTML5, CSS3, JavaScript, Mobile-Friendly Layouts, Flexible Grids, Media Queries, Breakpoints, Mobile Navigation, Touch-Friendly Interfaces, Mobile Form Design, Mobile Performance Optimization, Image Optimization, Mobile Browser Compatibility.

### PROJECTS

#### E-commerce Web Application

- Integrated Firebase Authentication for user sign-in and APIs for real-time product data.
- Designed an interactive shopping cart with dynamic price calculations and a streamlined checkout process.
- Ensured mobile-first design principles to optimize user experience across all devices.

### **E-Banking Advertising Website**

- Designed and implemented a professional promotional website for banking services.
- Enhanced user engagement with animations and smooth transitions to showcase key features.
- Applied SEO strategies and lazy loading for improved performance and faster load times.

### **Food Management and Delivery Platform**

- Designed and developed a user-friendly interface for seamless food management and ordering food.
- Enhanced user engagement with animations and smooth transitions to showcase key features.
- Applied SEO strategies and lazy loading for improved performance and faster load times.

## **PORTFOLIO**

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Explore my portfolio to see a collection of my projects, showcasing my expertise in front-end development, responsive web design, and user-centric applications. The portfolio highlights real world projects, innovative solutions, and technical proficiency

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