

# David Okoye

## Frontend Developer | Next.js & React Specialist

Fully dedicated and self taught developer, dedicated to solving problems. With experience in creating logical and innovative solutions

### SUMMARY:

Self-driven Frontend Developer with 3+ years of hands-on experience building production-ready applications with Next.js, React, and TypeScript. Proven track record of delivering responsive, performant, and user-friendly interfaces for real-world clients. Experienced in full development lifecycle from API integration to testing and deployment, with strong problem-solving abilities and excellent communication skills.

### EXPERIENCE

## Collaborative Academic Projects

### Enugu State University | 2022 - Present

Collaborated with peer developers on academic projects, implementing modern frontend solutions

Maintained active GitHub repositories with clear commit messages and comprehensive documentation

Practiced agile development methodologies and code review processes

## Freelance Frontend Developer

### Various Projects | 2022 - Present

**Deken Movers Application:** Built a comprehensive logistics booking system for a private client where users can book services, make payments, and track deliveries. Implemented secure payment integration and real-time booking status updates. *Tech: Next.js, TypeScript, Tailwind CSS*

**Agropaddi (Agropaddi Technologies Limited):** Developed the landing page and e-commerce interface for online grocery shopping platform.

Collaborated with backend team for seamless API integration. *Tech: Next.js, Node.js, Tailwind CSS, Redux, GitLab*

**Zentry:** Created a full-stack movie and task manager application with TypeScript throughout the entire codebase, featuring user authentication, CRUD operations, and responsive design. *Tech: Next.js, TypeScript, MongoDB*

**E-commerce Fashion Website:** Built a modern e-commerce platform with product catalog, shopping cart, and checkout functionality, fully typed with TypeScript. *Tech: Next.js, TypeScript, Tailwind CSS*

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[My portfolio](#)

[GitHub](#)

### SKILLS

#### Frontend Technologies:

Next.js (3+ years) · React.js · TypeScript · JavaScript (ES6+) · HTML5 · CSS3

**Styling & UI:** Tailwind CSS · Styled Components · CSS Modules · Framer Motion · Responsive Design

**State Management:** Redux · Context API · React Query

**Testing:** Jest · Vitest · React Testing Library (Unit & Integration Testing)

**Backend & APIs:** Node.js · Express.js · REST APIs · Supabase · MongoDB · Mongoose

**Tools & DevOps:** Git · GitHub · GitLab · Vercel · Heroku · Postman · Vite

**Soft Skills:** Problem-solving · Critical thinking · Communication · Adaptability · Team collaboration

### LANGUAGES

English (native language)

### CERTIFICATES

Freecodecamp - [Responsive Web Design](#) (HTML, css, javascript, bootstrap)

React: **Beginner to Pro** -

**ESUT Pharmacy Department Portal:** Developed an educational portal tracking academic records, CGPA calculation, class standings, and unit progress with dynamic animations. *Tech: React, Context API, Framer Motion, Supabase, Tailwind CSS*

**The Wild Oasis:** Built an admin dashboard for hotel management with charts, forms, and guest check-in/out functionality. *Tech: React, Styled Components, Context API*

## **Frontend Developer (Industrial Training Internship)**

**Raadaa Partners International | April 2024 - October 2024**

Developed and maintained multiple production applications using **Next.js** and **TypeScript** as primary tech stack

Built responsive, highly interactive, and scalable user interfaces following modern design principles

Wrote comprehensive **unit and integration tests** using **Jest** to ensure code reliability and maintainability

Collaborated with cross-functional teams to implement new features and resolve UI/UX issues

Integrated frontend applications with backend REST APIs, ensuring smooth data flow and error handling

Maintained clean code practices with proper documentation and version control using **Git/GitLab**

**Code with Mosh (Advanced React patterns and best practices)**

**Freecodecamp - [Javascript algorithms](#)** and Data structures, (redux, regex, reducers, state management)

**Ultimate react course-** react, context api, react-query, redux, next js, H.O.C

## **EDUCATION**

**Bachelor of Science in Computer Science**

**Enugu State University, Nigeria | November 2022 - Present**

**Senior School Certificate (SSCE)**

**Government Secondary School Pyakasa, Abuja | October 2017 - November 2020**

## **PROJECTS**

**University Portal App— Esut pharmacy department**

Built a modern educational portal that tracks academic records, calculates

## ADDITIONAL INFORMATION

- Comfortable working in **fully remote environments** with proven track record of independent work
- Experience working from **Figma designs** and translating them into pixel-perfect implementations
- Strong understanding of **cross-browser compatibility** and responsive design principles
- Familiar with **Next.js App Router** and modern Next.js features
- Available for immediate start and committed to long-term growth opportunities

