

AWOKOYA OLAWALE DAVIDSON

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Portfolio Website: <https://www.davidson.vercel.app>

Frontend Developer with 4 years of experience in building scalable and high-performance web applications using React, Next.js, Vue, and TypeScript. Boosted project efficiency by over 30% with modern frameworks like Next.js, Three.js and Tailwind CSS. with a B.Eng. in Computer Engineering, I excel in agile, cross-functional teams while delivering clean, user centered solutions.

RECENT PROFESSIONAL EXPERIENCE

VisaCompanion,

Remote

Software Developer

MAY 2025 – NOVEMBER 2025

- Developed and maintained full-stack features for a SaaS platform designed to simplify the visa application process, serving over 500 monthly active users.
- Engineered responsive and accessible user interfaces using **Nextjs** and **TypeScript**, reducing page load time by 15% by implementing code-splitting and lazy loading.
- Built robust and scalable backend APIs with Node.js and Express, integrating with third-party services for document validation and status tracking.
- Designed and optimized MongoDB database schemas and queries, improving data retrieval efficiency by 20% for complex user dashboard loads.

HNG Internship,

Remote

Frontend Developer

January 2025 – April 2025

- Contributed to building [resolve.vote](#), a full stack voting platform, using Next.js and TypeScript to integrate RESTful APIs and optimize UI performance.
- Developed interactive frontend features using Next.js and TypeScript, ensuring seamless API integration.
- Built AI Text Processor (DPT): Leveraged Gemini Nano (Chrome's AI APIs) and Next.js to create an NLP-powered tool that automates text analysis, reducing manual processing time by 50%.
- Contributed to UI optimizations, boosting page load speeds by 30% through code splitting and caching.
- Led frontend development for Resolve, a secure online voting platform, collaborating with a 10+ member team to deliver a scalable solution used by 10k+ users

Weeshr,

Remote

Frontend Developer - Full-time

December 2023 – April 2025

- Collaborated with UX/UI designers to create responsive, visually appealing user interfaces, ensuring seamless integration with backend systems.
- Developed the Next.js-based client-facing application [weeshr.com](#) using TypeScript and Shadcn UI
- Enhancing user experience and maintaining design consistency.
- Built the Vue.js-based admin dashboard with TypeScript, leveraging Shadcn UI for streamlined UI components and improved maintainability.

- Integrated and optimized APIs for efficient data fetching and state management, ensuring smooth communication between frontend and backend systems.
- Delivered solutions adhering to modern web standards, enhancing cross-browser compatibility and accessibility.

Federal University Oye-Ekiti (FUOYE),

Ekiti, Nigeria

Frontend Developer (Project)

April 2022 – January 2023

- Developed a remote surveillance camera website for automated examination supervision.
- Utilized HTML, CSS, and JavaScript to create contemporary and user-friendly interfaces.
- Adapted to evolving project specifications and technological advancements, ensuring alignment with deadlines and requirements.

EDUCATION

FEDERAL UNIVERSITY OYE-EKITI

Ekiti State, Nigeria

Bachelor of Engineering in Computer Engineering

2016 – 2023

SKILLS

- Frontend Development: Next.js, React, Vue.js, TypeScript, Three.js, JavaScript
- Styling & UI: Tailwind CSS, Shadcn UI, Responsive Design, Component-Based Architecture
- API Integration: RESTful APIs, state management, backend-frontend communication
- Version Control: Git, GitHub
- Tools & Practices: RESTful API Integration, Git/GitHub, Agile Methodologies

RECENT PROJECTS

- Visacompanion- [website](#)
- DineTogether - [Website](#)
- ScholarSeeker AI- [Website](#)
- Resolve - [Website](#)
- Invest Weeshr - [Website](#)
- AI Text Processor -(DPT) - [Website](#)
- Weeshr App- [Website](#)
- Transactly Banking Application - [Website](#)
- Personal Portfolio - [Website](#)

CERTIFICATIONS

- HNG Internship Finalist Certification (Top 432/11,285) | 2025