

VINCENT OLAMIDE AGBOOLA

Software Developer || Full Stack Developer || 3 Years'+ Experience

[Github](#) || [LinkedIn](#) || Website: [Portfolio](#)

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FUTA South Gate, Akure City, Ondo State, Nigeria

CAREER OBJECTIVE

Experienced **full-stack web developer** with over three years of expertise. Proficient in **frontend** technologies including HTML, CSS, JavaScript, TypeScript, React.js, and Next.js, with a focus on creativity and precision in user interfaces. On the **backend**, I specialize in Node.js, utilizing Express.js for accelerated development of APIs, web applications, and cross-platform mobile apps. Passionate about pushing the boundaries of web development, embracing challenges, and transforming ideas into functional solutions.

PROFICIENCY

- **Frontend development:** Proficient in building user interfaces using React and Next.js, with expertise in styling using CSS and SCSS.
- **State Management:** Experienced in Redux Toolkit for efficient state management in React applications.
- **Backend Development:** Skilled in building server-side applications with Node.js and MongoDB for database management.
- **Programming Languages:** Proficient in JavaScript and TypeScript for both frontend and backend development.
- **Version Control:** Proficiency in using version control systems like Git, Github, including branching, merging, and resolving conflicts.CI/CD.
- **Problem-Solving and Troubleshooting:** Possess strong problem-solving skills to identify and resolve technical challenges efficiently.
- **API Development:** Experience in designing and building RESTful APIs to enable communication between frontend and backend systems.

PROJECTS

CYBERGBEJA ([faith-qr-scanner](#))

- Helped a final year student to develop and design a QR Code scanner website.

- Improved website performance by 50% through bug fixing and code optimization

REACT DASHBOARD ([Admin-Dashboard](#))

- Designed and implemented the overall architecture of the dashboard application.
- Integrated Syncfusion React components for efficient data management and visualization.
- Utilized Tailwind CSS for responsive and customizable styling, ensuring consistency across the application.

VTWEET ([github.com/Vweet...](#))

- Developed a Twitter clone web application using Next.js, Prisma, and Zustand, offering a modern and responsive user experience reminiscent of the popular social media platform.
- Designed and implemented the overall architecture of the application, ensuring scalability, performance, and maintainability.
- Utilized Next.js for server-side rendering, providing faster page loads and improved SEO performance.
- Integrated Prisma as the ORM (Object-Relational Mapping) tool for seamless database operations and efficient data management AND Leveraged Zustand for state management, enabling centralized and predictable state handling across components.

LICENSE AND CERTIFICATIONS

- [SOLOLEARN](#)

April 2021

EDUCATION

B. Tech. Industrial Mathematics, **Federal University Of Technology, Akure** (November 2019 – Present)

Relevant Coursework: Mathematical Modeling, Optimization Techniques, Statistical Analysis, Computer Programming

Studied various optimization methods such as linear programming, nonlinear optimization, integer programming, and metaheuristic algorithms for solving complex optimization problems.