# ABINA TITILAYO DEBORAH

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Portfolio: [https://titilayo-portfolo-lwtm.vercel.app/]
Github: [https://github.com/Adunolami]

### **Professional Summary**

Frontend Developer with strong full-stack knowledge and hands-on experience building scalable, responsive web and mobile applications using **the MERN stack (MongoDB, Express.js, React, Node.js), Next.js, and React Native.** Skilled in developing clean, maintainable code, optimizing performance, and implementing secure APIs. Experienced in collaborative agile teams, delivering fintech, e-commerce, and mobile marketplace solutions. Seeking to contribute to innovative engineering teams while deepening technical expertise in web and mobile development.

#### **Technical Skills**

- ✓ Frontend & Mobile: HTML, CSS, JavaScript (ES6+), TypeScript, React, Next.js, , React Native, Expo, Expo Router, Responsive Web Design
- ✓ CSS Frameworks & UI Libraries: Tailwind CSS, Bootstrap, Material UI, Chakra UI, Radix UI, shadcn/ui
- ✓ State Management: Redux, Context API, React Query (TanStack Query), Zustand
- ✓ Backend: Node.js, Express.js, RESTful APIs
- ✓ **Databases**: MongoDB, MS SQL Server, Entity Framework
- ✓ Web Services & Data Interchange: REST, JSON
- ✓ Version Control: Git, GitHub
- ✓ Other Tools: Postman, VS Code, npm, Yarn
- ✓ **Deployment:** Heroku, Netlify, Vercel
- ✓ Performance & Optimization: Code splitting, Lazy loading, Memoization (React.memo, useMemo, useCallback)
- ✓ **Other Skills:** Object-Oriented Development, Security Implementation, Performance Optimization

Professional Experience Frontend Developer Novac Payment, Lagos [FIN-TECH] February 2025 – Present

- ✓ Built and maintained responsive, scalable web applications using React, Next.js, and Tailwind CSS, improving UI consistency and load speed.
- ✓ Implemented reusable components and state management with Context API/React Query, reducing code duplication and improving developer productivity.
- ✓ Optimized frontend performance with lazy loading, code splitting, and memoization, improving page load time by ~30%.

- ✓ Collaborated in an Agile/Scrum team, contributing to sprint planning, peer code reviews, and feature releases.
- ✓ Debugged and resolved frontend issues using Chrome DevTools, Postman, and Jest/React Testing Library, improving application stability.
- ✓ Partnered with backend developers to integrate RESTful APIs, ensuring seamless data flow and secure client-server communication.

# Mobile App Developer (React Native) Bozzad – (E-commerce & Social Marketplace App) June 2025 – Present

- ✓ Developing a cross-platform mobile marketplace app with React Native, Expo, and NativeWind.
- ✓ Implemented Shop, Vendor Store, Friends, and Cart modules with dynamic data and global state management.
- ✓ Built share modals, product detail pages, category filtering, and quantity steppers for smooth user experience.
- ✓ Integrated Expo Router for seamless mobile navigation and routing.
- ✓ Focused on responsive mobile UI/UX, optimized rendering, and offline-ready features.
- Collaborated with mock APIs and backend endpoints to simulate real-world fintech and e-commerce workflows.

### Full Stack Developer Intern InternPulse, Lagos July 2024 – January 2025

- ✓ Developed and optimized user-friendly frontend interfaces and backend components.
- ✓ Built and maintained RESTful APIs for seamless frontend-backend integration.
- ✓ Enhanced application performance and implemented security protocols.
- ✓ Worked collaboratively with the team on scalable solutions.

### Certifications Software Engineering BootCamp

- ✓ Gomycode Full-Stack Development HTML/CSS/JavaScrip/MERN stack
- ✓ ALX- Frontend Development HTML/CSS/Javascript/React
- ✓ 3MTT- Full-Stack Development

## **Projects**

- ✓ **Bozzad (Mobile Marketplace App)** Cross-platform e-commerce & social marketplace app built with **React Native, Expo, NativeWind, Expo Router**. Features include product catalog, vendor stores, friends integration, cart, category filtering, and share modals.
- ✓ Novac Website (FinTech Company) Responsive corporate website using Next.js, Tailwind CSS, Radix UI, shadcn/ui with reusable components and optimized UI/UX.
- ✓ Fame Website Interactive entertainment site developed with Next.js, Tailwind CSS, shadcn/ui, featuring modular layouts and media sections.
- ✓ Fintech Dashboard Modern analytics dashboard built with Next.js, Tailwind CSS, Chakra UI, including charts, data panels, and user statistics.
- ✓ Health Tracking Dashboard Fitness & wellness UI using React + Tailwind CSS, with tracking cards and progress indicators.
- ✓ **Capstone Task Manager** MERN stack kanban-style board with drag-and-drop, CRUD operations, and state management.
- ✓ **E-Commerce Website (MERN Stack)** Full-stack online store with product listings, cart, authentication, and order management.