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# **Front-End Developer**

Results-driven Front-End Developer specializing in modern application development with advanced proficiency in Next.js, React.js, and TypeScript. Expertise in crafting enterprise-grade web solutions with full-stack capabilities through Next.js implementation. Demonstrated success in delivering robust, scalable applications that combine technical excellence with polished user experiences.

## **Technical Skills**

### **Frontend Architecture**

- Next.js | React (Hooks, Concurrent Mode) | TypeScript | JavaScript (ES6+)
- SCSS/SASS & TailwindCSS Created responsive, scalable designs.
- Responsive Design Mobile-first Development | Cross-Browser Compatibility
- Framer Motion Enhanced user experience with smooth animations

# **State Management & Data Flow**

- Context API with Custom Hooks | React Query for Server-State Synchronization
- Global State Patterns for Enterprise Applications

# **Performance Engineering**

- SSR/SSG Implementation (Next.js) | Dynamic Import & Code Splitting
- Lighthouse-Optimized Solutions (Consistent 90+ Scores) | CDN Caching Strategies

## **Database & Backend Integration**

- MongoDB (MongooseODM)
- RESTful API Development & Consumption | Firebase (Auth, Firestore, Functions)
- Convex for Real-time Data Syncing | PostgreSQL for Relational Data Models

Nodemailer & EmailJS – Automated email notifications & verifications

# **Professional Experience**

## Frontend Developer & Project Manager: Abamba

### **2024 - Present**

- Spearheading full project lifecycles—from planning and design to deployment—while managing cross-functional teams.
- Architecting front-end solutions using Next.js and React, achieving responsive, mobile-first designs aligned with brand identity.
- Overseeing project timelines, task allocation, and stakeholder communication to ensure on-time, high-quality delivery.
- Implementing robust state management patterns and data-fetching strategies for scalable, enterprise-level features.
- Driving UX improvements by conducting user feedback sessions and translating insights into actionable product enhancements.

# Front-End Developer: Salesive Force

# February 2025 - Present

- Leading front-end development initiatives for high-performance web applications using React.js, and TanStack.
- Implementing scalable component architectures that improve code reusability and maintainability across projects.
- Collaborating with backend engineers to integrate REST and real-time APIs for seamless data-driven experiences.
- Optimizing UI performance through SSR, SSG, and advanced caching strategies, ensuring fast load times across all devices.
- Enhancing user engagement with interactive interfaces and animation workflows powered by Framer Motion.

### Front-End Developer: Aptech Computer Education

### February 2024 - 2025

- Developed and maintained dynamic, responsive web applications using Next.js and React.js.
- Optimized website performance with SSR and SSG.
- Collaborated with UI/UXdesigners to translate wireframes into high-quality code.

- Applied Cross-Browser Compatibility and Responsiveness.
- Implemented an emailing system using Email.js.

Frontend Developer & Project Manager: Trelp | Anti-Human Trafficking Fundraising Platform

#### June 2023-2024

- Architected and developed a Next.js-based fundraising platform supporting 50+ NGOs, optimizing donation workflows and improving campaign visibility.
- Implemented real-time donation tracking UI that increased donor retention by 35% through interactive data visualization
- Reduced page load times by 62% via code splitting/lazy loading strategies, achieving 95+
  Lighthouse performance scores

Frontend Developer: King's Precise Cleaning | Multi-Generational Cleaning Service Legacy

### January 2025

- Developed custom service calculators and booking workflows that reduced client inquiry resolution time by 40%.
- Created responsive design system preserving brand identity across a single page templates and mobile interfaces.
- Implemented accessibility-first development approach (WCAG 2.1 AA compliance) to align with inclusive business values.

## **Projects**

### Salesive - Online Store Builder Platform

A subscription-based website builder that allows business owners to effortlessly create and manage their online stores—no technical skills required. Salesive provides sellers with customizable storefronts, global reach, and built-in business growth tools.

• **TechStack**: React.js, Firebase (Google Auth), Tailwind CSS, React Skeleton UI, Vite, TanStack. more....

# **Key Features**

- Custom store creation with dynamic templates tailored to different business categories
- Seller onboarding with automated subscription billing (monthly/annual)
- Product/Inventory management with real-time updates
- SEO-optimized storefronts for increased visibility
- Integrated analytics dashboard for tracking sales, traffic, and engagement

Mobile-first responsive UI for both sellers and customers

#### **Contributions:**

- Built core UI architecture for store builder and seller dashboard
- Implemented subscription payment workflow and plan validation
- Optimized performance with SSR, code-splitting, and caching strategies
- Developed reusable, scalable components powering 100+ storefront variations

### Abamba – Multi-Vendor E-Commerce Marketplace

A marketplace platform similar to Jumia, allowing verified sellers to register, upload products, and manage their online storefronts within the platform.

• TechStack: Next.js, React.js, Firebase (Google Auth), MongoDB, REST APIs, Tailwind CSS, TanStack. more....

## **Key Features**

- Vendor registration and verification workflow
- Product upload system with image handling, pricing, categories, and stock tracking
- Marketplace storefront with search, filtering, and category navigation
- Order management for sellers and buyers
- Vendor dashboard for analytics and sales insights

### **Contributions:**

- Led front-end development and project coordination across teams
- Designed and implemented vendor onboarding/verification UI flows
- Built responsive marketplace interface with optimized search and filtering
- Managed project milestones, team deliverables, and communication with stakeholders
- Ensured performance, accessibility, and UX standards across all modules

# **Hotel Booking & Management System**

A full-stack platform for seamless hotel reservations, user management, and administrative oversight with secure authentication and real-time updates.

- **TechStack:** Django, Django RESTFramework, SQLite (dev), PostgreSQL (prod), HTML, Javascript, JWT, Docker, Gunicorn, Bootstrap.
- APIs & Integrations: SMTP/SendGrid (password reset, notifications), Google Maps API (room location visualization)

## **Key Features**

### **User Interface:**

- Secure registration/login with JWT & email verification
- Password reset via email confirmation
- Search/filter rooms by date, price, or amenities
- Book/cancel rooms with real-time availability updates
- View booking history & download receipts

### **Admin-Facing:**

- Dashboard for managing rooms (add/update/delete)
- Approve/reject bookings with automated user notifications
- Monitor customer activity & booking trends
- Export booking data to CSV/PDF

## **Technical Highlights:**

- RESTful API architecture for scalability
- Role-based access control (user vs. admin)
- Responsive UI with dynamic forms and validation
- Automated email workflows (booking confirmations, reminders)

# Metablog- Modern Blogging Platform

A serverless blogging platform where users freely explore content and authenticated writers publish blogs with rich media, powered by Firebase for security and scalability.

- TechStack: React.js, Firebase (Auth, Firestore, Storage), Tailwind CSS, React Skeleton UI, Vite.
- APIs & Integrations: Firebase (Email/Password, Google Sign-In), Firestore (NoSQL for blogs), Firebase Cloud Storage (images).

# **Key Features**

## **User Interface:**

- PublicBlogBrowsing: Readblogs without authentication.
- SecureAuthentication: Sign up/login via email or Google.
- BlogCreation: Write, format, and publish blogs with image uploads.
- DynamicUI:Skeletonloaders for seamless content loading.

# **Technical Highlights:**

- ServerlessBackend: Firebase handles Auth, DB, and storage.
- OptimizedMedia: Compressed image uploads to Firebase Storage.
- ResponsiveDesign: Tailwind CSS for mobile-first layouts.
- Performance: Lazyloading for images and blog content.

### **UX Enhancements:**

- Interactive skeleton screens during data fetch.
- Real-time blog updates with Firestore listeners.
- Toast notifications for auth/upload success/errors.

## Education

**University Name:** Aptech Computer Education

Degree: Advanced Diploma in Software Engineering (ADSE)

## **Soft Skills**

- Problem-solving & critical thinking
- Attention to Details
- Project management & leadership
- Communication Skills & Time Management
- Team collaboration & adaptability