

# SAFEER HUMAYOON

## Software Engineer | Frontend Developer

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Frontend Developer with 4+ years of experience building scalable web applications using React, Next.js, and TypeScript. Specialized in component architecture, state management, API integration, and performance optimization. Bachelor of Computer Science graduate from Bahria University with proven expertise in healthcare, e-commerce, and music technology domains.

## WORK EXPERIENCE

### Frontend Developer | Ustaff360 (Remote)

August 2024 - Present

Developed Afyangu Healthcare Platform, a government healthcare management system for Kenya enabling citizens to manage medical appointments, insurance coverage, dependent profiles, and next of kin information with secure data handling and JWT authentication.

- Built patient profile management module with CRUD operations for personal information, medical history, dependents, and emergency contacts using React and TypeScript
- Developed insurance coverage dashboard displaying policy details, claims status, coverage limits, and pre-authorization workflows
- Engineered Next.js route handlers to mask backend endpoints and implemented encryption/decryption mechanisms for HIPAA-compliant data transmission
- Integrated RESTful APIs for healthcare data retrieval with JWT token management, session handling, and role-based access control

### Frontend Developer | LumiRx (Remote)

May 2024 - August 2024

Rebuilt admin panel from scratch for healthcare technology platform, replacing legacy codebase with modern architecture for prescription management, patient records, and healthcare analytics.

- Architected and developed admin panel from ground up using React, TypeScript, and SCSS, replacing legacy codebase with less code and improved maintainability, Refactored CSS/SCSS architecture from legacy codebase.
- Built healthcare analytics dashboard displaying patient metrics, prescription trends, medication adherence rates, and provider performance indicators with data visualizations

### Frontend Developer | Clozer (Remote)

June 2023 - May 2024

Built music artist platform Clozer, enabling content creators from Spotify and Soundcloud to manage customizable landing pages and engage with fans.

- Developed drag-and-drop editor panel using dnd kit allowing artists to customize page layouts and reorder sections for a personalized landing page
- Built music release management module integrating Spotify and Soundcloud APIs for track search, album information, and streaming links
- Implemented React Query for efficient data fetching, caching, and synchronization reducing API calls and improving page load performance
- Created responsive artist profile pages with Material UI achieving mobile-first design standards and cross-browser compatibility

### Software Engineer | Stexity (Hybrid)

June 2022 - May 2023

Developed Dade Auctions, an e-commerce auction platform with real-time bidding, payment processing, and inventory management capabilities.

- Integrated Firebase Authentication implementing secure user registration, login, password reset, and multi-factor authentication
- Built real-time product listing dashboard with Firebase Realtime Database, from which, products were searched and filtered through Algolia Search API
- Integrated Stripe payment gateway for secure transaction processing, checkout flows, payment confirmations, and refund handling
- Created user dashboard with products listing, profile details and payment history using Next.js and TypeScript

### Junior Software Engineer | Code Avenue (Onsite)

March 2021 - June 2022

Developed accounting applications suite (Escrow Trakker, Invoice 4 Business, TimeTrakker) for financial management, invoicing, and time tracking.

- Built bank account management interface with transaction history, balance tracking, reconciliation features, and multi-currency support using React Hooks
- Implemented Redux Saga middleware for handling complex asynchronous workflows including API calls, data validation, and error handling

## TECHNICAL SKILLS

React.js Next.js JavaScript TypeScript HTML5 CSS3 Tailwind CSS SASS/SCSS Redux Redux Saga React Query Zustand  
Firebase REST API Stripe Git Material UI Ant Design Formik dnd kit Axios Algolia Search

## EDUCATION

### Bachelor of Computer Science

Bahria University Karachi Campus | January 2017 - January 2021