

# Twana Ibrahim

Software Engineer | Frontend Specialist

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Kalar, Sulaymaniyah, Iraq

Open to relocation – Visa sponsorship required

## PROFILE

Frontend-focused Software Engineer with 5+ years of experience building scalable, high-performance web applications in telecom, streaming, and enterprise management systems. Specialized in React and TypeScript, with strong architectural understanding and backend integration experience using Node.js and relational databases. Passionate about clean code, performance optimization, and building maintainable frontend ecosystems.

## EXPERIENCE

### Gateway ICT — Frontend Developer

Sep 2022 – Mar 2024, APRIL 2025 - PRESENT | Remote

- Developed and maintained large-scale React & TypeScript applications across multiple internal and client-facing systems.
- Contributed to streaming platform frontend and advertising management suite.
- Built reusable UI components and standardized design patterns across projects.
- Improved performance using lazy loading, memoization, and optimized state management.
- Collaborated in cross-functional remote teams to deliver production features.

### Fastlink Telecom — Frontend Developer

Mar 2024 - Mar 2025 | Remote

- Built and maintained dynamic dashboards and internal management systems used by telecom agents.
- Implemented complex filtering and reporting interfaces with optimized state management.
- Worked on role-based UI rendering aligned with backend authorization logic.
- Improved maintainability by refactoring legacy components into reusable modular structures.

### iQ Group — Frontend Developer

Oct 2021 - Sep 2022 | Sulaymaniyah

- Developed internal web applications using Angular and TypeScript for telecom reporting and regional analytics.
- Built dynamic dashboards and data-driven interfaces for recharge and subscription reporting.
- Implemented responsive UI components using SCSS and Material UI.
- Collaborated with backend engineers to integrate REST APIs and ensure accurate data representation.
- Contributed to improving maintainability by modularizing components and refining code structure.

## SKILLS

Frontend: React, Next.js, TypeScript

State Management: Redux Toolkit, Zustand, TanStack Query

Styling: SCSS, Tailwind, MUI, Shadcn

Backend: Node.js, Express, JWT, REST APIs

Databases: PostgreSQL, MongoDB, MySQL

Testing: Jest, Vitest, React Testing Library

Tools: Git, Jira, Linux, Figma

## LANGUAGES

Kurdish (Native)

English (Professional working proficiency)

Arabic (Elementary Proficiency)

Persian (Limited Working Proficiency)

## ACHIEVEMENTS

Jira Fundamentals by Atlassian

Advanced React by Meta

Foundations of Project Management by Google

## EDUCATION

### Salahaddin University, Erbil— Bachelor in **Software & Informatics Engineering**

Sep 2017 - Jun 2021

Problem solving, Programming, Project Management, Mathematics, IT, Database, Security, Operating Systems, Networks, Internet of Things (IoT), Artificial Intelligence (AI).

## PROJECTS

### **MyTV+ Ecosystem (Web Application & TV App)**

A comprehensive streaming platform and advertising suite. I developed the high-performance Web/TV application for content delivery and a centralized Ads Platform to manage inventory, brand partnerships, and campaign execution.

### **KSC System (Enterprise Web Application)**

A mission-critical management system for Kurdistan Save the Children. It streamlines multi-branch operations, including case management, funder relations, and event coordination, ensuring data integrity across the organization.

### **Fast SIM (PWA & Web Application)**

A digitized sales ecosystem for Fastlink and Newroz agents. It facilitates the end-to-end sale of physical SIMs and eSIMs, featuring a robust reporting engine with custom filters and real-time agent management.

### **Spotlight App — (Mobile Application)**

A React Native social media platform designed to simulate modern engagement features. It includes a dynamic feed, image posting with integrated cropping, real-time likes/comments, and a robust notification system.

### **Authentication Server — (Web Application)**

A centralized Identity and Access Management (IAM) system. This serves as the security backbone for multiple internal systems, handling registration, role-based access control (RBAC), and granular permissions.

### **Additional Projects:**

- Smart Offers (Targeted Marketing & Geo-fencing System)
- Fast Serve (Restaurant & Inventory Management System)
- Hotel System (Management System with MyTV+ Integration)
- Government Report System (Internal Regional Analytics Tool)
- Branding & Portfolios: Heart Beats (Healthcare), MyTV+ Brand Site, Personal Portfolio.