

# Odai Tanan

FRONTEND DEVELOPER (REACT JS)

Syria, Damascus | +963957289224 | [odeartanan@gmail.com](mailto:odeartanan@gmail.com) |

<https://github.com/odaiTanan> | [LinkedIn](#)

## Objective

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a passionate Frontend Developer with expertise in building dynamic, responsive, and user-friendly web applications using **React.js**. With a strong foundation in modern JavaScript (ES6+), HTML5, and CSS3, I thrive on transforming design concepts into seamless, interactive experiences.

I specialize in building reusable components, optimizing performance, and managing state with Redux & Context API, along with RESTful API integration.

## Education

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**Bachelor's degree in Information Technology**   Syrian virtual university   Expected Graduation: 2027

## Skills & abilities

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**Frontend:** React.js, TypeScript, Tailwind CSS

**State Management:** Redux Toolkit, React Query, Context Api

**Forms & Validation:** React Hook Form + Zod

**API Integration:** REST API, Axios

**Version Control:** Git

## Personal projects

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### 1. Medical Center Management System [live](#) [dashboard](#)

A comprehensive medical center management system with user login, token authentication, role-based access control, and a dashboard with statistics. It allows users to book appointments, view doctor details, and manage medical records. The system includes features like appointment scheduling, doctor management, message communication, and a dark mode feature for better accessibility. Admins can manage doctors, appointments, and messages, and they have the ability to delete or modify appointments status. The system integrates with APIs for seamless data management.

**Key Features:**

- **User Authentication & Authorization:** Secure login with token-based authentication, role-based access (e.g., Patient, Admin, Doctor).
- **Doctor & Appointment Management:** Patients can schedule appointments by selecting available time slots, while admins can add, edit, or delete doctors and appointments.
- **Appointment & Message Management:** Admins can view, delete, or update appointment statuses, and patients can send messages to the medical center.

- **Admin Dashboard:** View charts and statistics on appointments, doctors, and messages, with CRUD operations available for managing doctors, appointments, and messages.
- **Dark Mode:** A toggle feature for switching between light and dark modes for better user experience.
- **Tech Stack:** React.js, TypeScript, React Hook Form, Zod, TanStack React Query, React Loading Skeleton, Chart.js, Axios, React Toastify.

## 2. E-commerce Platform demo

A full-featured e-commerce application with authentication, role-based access control, and an admin dashboard for managing users, products, and categories. Users can browse products, manage their cart, and complete purchases via Stripe payment integration.

### Key Features:

- **Authentication & Authorization:** Secure login with tokens, role-based access control (User, Admin, Product Manager) , login with google.
- **Admin Dashboard:** Manage users, products, and categories with CRUD operations.
- **Cart Persistence & Payments:** Shopping cart persists across local storage, Stripe payment integration.
- **Data Filtering & Pagination:** Filter users by name, dashboard tables by name & date, optimized performance with pagination.
- **Optimized Performance:** Uses React Query for caching & smoother user experience.
- **API-Driven Architecture:** All pages fetch, post, and update data via REST APIs using Axios.

**Tech Stack:** React.js, React Query, Axios, Context API, React Paginate, React Skeleton, Stripe API, Git

## 3. Food Delivery System demo

A full-stack food delivery application with an ordering system, authentication, and an admin dashboard for managing users, food items, and orders.

### Key Features:

- **Authentication & Ordering:** Users can log in, browse food items, and place orders.
- **Food Filtering:** Filter foods by category (e.g., Salad, Pizza, Desserts).
- **Order Management:** Users can track their orders, which update based on admin status changes (Preparing, Out for Delivery, Delivered).
- **Admin Dashboard:** Manage users, food items, and orders with CRUD operations.
- **Tech Stack:** React.js, Redux Toolkit, Tailwind CSS, Axios, React Toastify, PHP (Backend), MySQL (Database)

## Experience

### **HDR Agency | React Frontend Developer**

April 2025 – Present

- Developing responsive, dynamic, and user-friendly web applications using React.js and TypeScript.
- Building reusable components and optimizing frontend performance.
- Managing state with Redux Toolkit, React Query, and Context API for scalable applications.
- Collaborating with backend developers to integrate RESTful APIs.
- Ensuring cross-browser compatibility, accessibility, and adherence to modern UI/UX best practices.