YAHYA LOULOU

Front-End Web Developer

Portfolio • GitHub • LinkedIn

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Passionate Software Developer with 6+ years of programming experience and over 2 years specializing in Frontend Development using React, Next.js, and modern JavaScript frameworks. Skilled in creating responsive, user-friendly applications with clean code and performance in mind. Recently explored Node.js and NestJS to gain deeper backend understanding and strengthen full-stack knowledge. Committed to continuous learning, problem-solving, and delivering high-quality digital solutions.

Education

Bachelor of information technology enineering at syrian virtual university, damascus, syria

April 2019 - Present

specialized in ai machine learining

Employment History

React, next js Front-End Web Developer at Noname company, Syria-Qatar

December 2024 - Present • 7

- Successfully designed and implemented modern websites and systems for internal companies and external clients using React and Next.js, improving user experience and performance.
- Delivered highly interactive UIs by integrating advanced animations with GSAP, Framer Motion, and Three.js, enhancing customer engagement and retention.
- Built responsive, scalable, and visually appealing applications with Tailwind CSS, ensuring cross-device compatibility and faster development cycles.
- Collaborated closely with stakeholders to translate business needs into functional solutions, reducing delivery time and increasing client satisfaction.

React Front-End Web Developer at Mad Solutions, Damascus, Syria

April 2024 - July 2024 • 7

About 3 months of training in react web developing build projects and deploy it

Backend Odoo Developer at Noptechs, Istanbul, Turkey

December 2022 - August 2023 • 7

- Developed and customized Odoo modules to meet diverse client requirements, improving operational efficiency across sales, inventory, and accounting.
- Integrated Odoo with third-party systems and APIs, streamlining business workflows and reducing manual processes.
- Optimized backend performance and database queries, resulting in faster system response times and improved scalability.
- Collaborated with functional consultants and end users to deliver tailored ERP solutions, increasing client satisfaction and retention.
- Contributed to the company's success as an Odoo Gold Partner by ensuring high-quality technical delivery and long-term system reliability.

IT support specialist at house of colors - Syria, Damascus, Syria

November 2021 - August 2025 • 7

- Provided technical support for printing systems and mobile applications, ensuring smooth daily operations and minimizing downtime.
- Configured, maintained, and troubleshot printing software and hardware, reducing system errors and improving efficiency.
- Assisted in the deployment and support of a mobile application for printing services, enhancing customer convenience and user adoption.
- Collaborated with cross-functional teams to resolve technical issues quickly, increasing overall system reliability and customer satisfaction.

Skills

TECHNICAL PROFILE: HTML, CSS (Bootstrap), JavaScript, React, Next.js, Python, C++, C#, SQL, Redux, WordPress, Tailwind, Gsap, Framer Motion, Three js

SOFT SKILLS: Problem-Solving, Teamwork, Communication, Time Management, Adaptability, Critical Thinking, Creativity, Attention to Detail, Leadership, Continuous Learning

Projects

SetAlkelwebsite • 7

Developed a modern, multilingual e-commerce platform for SETALKEL, a frozen foods and vegan products company. The application serves as a comprehensive digital storefront with international reach, supporting customers and agents across multiple regions with robust authentication, order management, and product catalog features.

Key Technologies & Stack Frontend Framework: Next.js 15 with React 19, App Router architecture Styling: Tailwind CSS with responsive design State Management: React Context API + TanStack React Query v5 for server state Internationalization: next-intl supporting 6 languages (English, Arabic, French, Korean, Polish, Turkish) Authentication: Firebase Authentication with secure token management UI Components: Radix UI primitives for accessibility Data Fetching: Axios with TanStack Query for caching and synchronization Deployment: Express is server with custom deployment scripts Core Features Implemented Multi-language Support: Complete internationalization with RTL support for Arabic User Authentication System: Secure login/register with email verification and role-based access (customers/agents) Product Management: Dynamic product catalog with categories, search, and filtering Order Management: Complete order flow from cart to checkout with persistent state Responsive Design: Mobile-first approach with crossdevice compatibility Real-time Notifications: Firebase Cloud Messaging integration Geographic Features: Country selection with React Google Maps integration Technical Achievements Performance Optimization: Implemented server-side rendering and static generation for optimal loading times Code Architecture: Modular component structure with reusable UI primitives and context providers State Persistence: LocalStorage integration for cart and user session management API Integration: RESTful API communication with backend services Modern React Patterns: Utilized React 19 features with proper error boundaries and loading states Development Practices Component-Based Architecture: Organized codebase with separated concerns and reusable components TypeScript-Ready: Structured for easy TypeScript migration with proper prop handling Accessibility: WCAG-compliant UI components using Radix UI primitives SEO Optimization: Proper meta tags, structured data, and internationalized URLs Version Control: Git workflow with organized commit history and deployment scripts Business Impact Created a scalable platform supporting international expansion Implemented user-friendly interface reducing customer acquisition friction Built comprehensive order management system for streamlined operations Established foundation for multi-tenant agent/customer relationship management Key Skills Demonstrated Advanced React.js and Next.js development International application development (i18n/l10n) Modern CSS frameworks and responsive design API integration and state management Firebase services integration Performance optimization and SEO Component library development Cross-browser compatibility

SetAlkel Dashboard • 7

SetAlkel Dashboard - React/TypeScript Enterprise Management System

Developed a comprehensive enterprise dashboard using React 18, TypeScript, Redux Toolkit, and Zustand for managing global product operations, user administration, and order tracking. Key features include:

• Built scalable React application with TypeScript, Redux Toolkit, and React Query • Implemented complete product management system with CRUD operations • Created role-based user administration with secure authentication (JWT) • Developed real-time order tracking and analytics dashboard • Integrated multi-language support (16 languages) with i18next • Designed responsive UI with Tailwind CSS and Material-UI components • Configured Vite build system with performance optimizations • Implemented protected routing and API integration layer

Technologies: React 18, TypeScript, Redux Toolkit, Zustand, Tailwind CSS, Material-UI, React Query, Axios, Vite, i18next, Firebase

React E-Commerce Platform • 7

A full-featured e-commerce platform mobile store built with React and redux . Responsive design with styled components Real-time cart updates and checkout process Integration with Stripe payment gateway

React To Do App • 7

A Beautiful to do app with confetti and progress data. Responsive design components ability to set end time to the tasks to being uptodata dark mode and light mode toggle

Admin Dashboard • 7

An admin dashboard built with React, featuring customizable charts and tables. Adding users and roles for each user Responsive design components Integration with Chart.js and React-Table

Car Game • 7

A Car Game using one html file includes the styles and javascript codes To win the race you must reach the finish line before time runs out. 3d model for the car open world driving

Languages

english - Fluent

Arabic - Native

Certificates

building website using wordpress from mamdouh kaldas ,edrak platform

August 2023 • ₹

Front end developer certificate from meta, coursera platform

May 2022

CEH V11 from Hani alsayes coatch.

May 2021