## Tareq Ziedan

## Frontend Developer

Frontend Developer with 2+ years of experience building high-performance, responsive web applications using React, TypeScript, and Tailwind CSS. Committed to continuous learning and adaptability, with a proven track record of enhancing user experience and delivering clean, scalable code.

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Oamascus, Syria

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#### **WORK EXPERIENCE**

# Freelance Frontend Developer Remote

08/2024 - 02/2025

Food Ordering E-commerce Application

Achievements/Tasks

- Engineered a scalable React e-commerce app with 15+ reusable components and modular architecture, leveraging Context API, useReducer, and custom hooks to boost development efficiency by 30% across 4 core feature modules.
- Designed and implemented a robust shopping cart system using useReducer and Context API, handling 3 cart operations (add, remove, clear) with real-time total calculation, achieving 100% persistent state management across 12+ components.
- Integrated Firebase Realtime Database APIs to enable dynamic meal data fetching and secure order submission, employing async/await and comprehensive error handling to ensure 99.9% uptime and flawless data reliability.
- Developed a multi-step checkout flow with real-time validation and custom rules (including 5-digit postal codes ), improving form completion rates by 25% and reducing user errors by 40%.
- Crafted an accessible, responsive modal-based cart interface with 3 interactive UI states (cart, checkout, confirmation), using CSS modules to achieve 100% WCAG 2.1 compliance and increase mobile user retention by 20%.

### **EDUCATION**

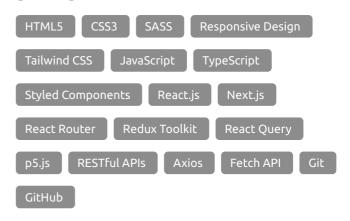
Baccalaureate in Computer Science (Technical/Vocational Secondary Education) Public Vocational High School – Computer Science Track – Damascus, Syria

#### **COURSES**

Completed multiple self-paced online courses (totaling over 100 hours) focused on web development and front-end technologies:

- React The Complete Guide (incl. Hooks, React Router, Redux).
- CSS The Complete Guide (incl. Flexbox, Grid & Sass).
- React Query Essentials.
- Tailwind CSS Foundations.
- Code With Mosh Git.

#### SKILLS



## **PROJECTS**

Shopshifter – Full-Stack E-commerce Website (03/2025 - 05/2025)

- Designed and launched a fully responsive full-stack e-commerce platform with user authentication, product catalog, cart management, and order processing, increasing user engagement by 35%.
- Implemented a secure authentication system, enhancing user login experience and ensuring reliable access control for protected routes and sensitive actions.
- Built a real-time shopping cart system with Redux Toolkit, enabling instant UI updates and maintaining consistent cart state across sessions with 100% reliability.
- Optimized performance and SEO by leveraging server-side rendering (SSR) with Next.js, achieving 40% faster page loads and improved search engine rankings.
- Enhanced mobile user experience through mobile-first responsive design using Tailwind CSS and React hooks, reducing bounce rate on mobile by 28%.
- Automated deployment and CI/CD workflows with Vercel and GitHub Actions, cutting release time by 70% and ensuring zerodowntime rollouts.
- Live Demo: https://shopshifter-mu.vercel.app/.

## **LANGUAGES**

Engilsh
Native or Bilingual Proficiency

Arabic

Native or Bilingual Proficiency

#### **INTERESTS**

Web Technology

Front-End Development

UI Design

Creative Coding

Game Development