

Oussama Dhraief

Frontend Developer · Tunisia

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SUMMARY

Frontend developer based in Tunisia, specializing in React, Next.js, TypeScript, and modern product UI delivery, with hands-on full-stack experience across backend services, integrations, and operations.

EXPERIENCE

Frontend Developer

October 2024 - November 2025

Celestial Wave Digital

TUNISIA

- Designing responsive, visually captivating interfaces with Next.js, React, Vite, TypeScript, Socket.io, Tailwind CSS, Framer Motion, Lenis, shadcn/ui, Horizon UI, Chakra UI, ApexCharts, Recharts, Chart.js, GSAP, GrapeJS, and i18n, creating intuitive and seamless user experiences across devices.
- Integrating custom APIs with TanStack Query and delivering interactive, data-driven visualizations that support faster decision-making.
- Collaborating with backend teams to keep full-stack integrations smooth, reliable, and performant.
- Supervising interns in their frontend work and supporting their growth through practical guidance.
- Rebuilt a cosmetics website, delivering a modern experience with sophisticated dashboards, intuitive admin panels, and a fully redesigned front office interface.
- Developed a sports management system with real-time analytics, automated workflows, and centralized player and team data to support faster, data-driven decisions.
- Contributed to an Islamic school management platform, designing intuitive dashboards, integrating an AI-powered chatbot, and implementing multilingual support for a global audience.
- Contributed across several other initiatives, enhancing existing applications, supporting new features, and refining product quality across multiple projects.

Next.js

Vite

ReactJS

Typescript

Socket.io

TanStack Query

GSAP

Framer Motion

Tailwind CSS

shadcn/ui

Horizon UI

Chakra UI

Lenis

ApexCharts

Recharts

Chart.js

i18n

Summer Internship as a Mobile Developer

August - September 2024

Be Wireless Solutions

TUNISIA

- Developed a mobile application for maintenance staff to create and manage interventions using Ionic, React, TypeScript, Tailwind CSS, Node.js, Express.js, and MongoDB.
- Implemented features for staff authentication, monthly statistics, intervention creation, and photo capture for reports.
- Created a web-based back office that lets administrators manage staff accounts, monitor interventions in real time, and review operational data through charts.
- Improved operational efficiency by streamlining intervention tracking for both field teams and administrators.

Ionic

ReactJS

Tailwind CSS

DevExtreme

Node.js

Express.js

MongoDB

Summer Internship as a Full-Stack Developer

July - August 2023

Be Wireless Solutions

TUNISIA

- Built a tank management and tracking application from scratch using TypeScript, Angular, Tailwind CSS, Quarkus, Keycloak, Leaflet, and PostgreSQL.
- Enabled real-time data collection from sensors on tanks and pumps, improving inventory visibility for gas stations and reducing preventable issues through alerts.
- Improved operational efficiency and reduced manual errors by automating the monitoring workflow.

TypeScript

Angular

Tailwind CSS

DevExtreme

Quarkus

Keycloak

Leaflet

PostgreSQL

Full-Stack Developer

July - August 2022

Detrain

UNITED ARAB EMIRATES

- Designed and developed an e-commerce website for medical scrubs using React, Tailwind CSS, JavaScript, TypeScript, EmailJS, Node.js, MongoDB, Express.js, PassportJS, and Stripe.
- Built a secure online purchasing flow that improved the client's sales process and day-to-day efficiency.
- Provided continuous maintenance and updates to keep the website reliable, fast, and secure.

TypeScript

ReactJS

Tailwind CSS

Express.js

MongoDB

PassportJS

Stripe

End-of-Studies Internship as a Full-Stack Developer

February - May 2022

Quick Medical Services

TUNISIA

- Developed and maintained a comprehensive website for selling medical and surgical instruments using Next.js, React, Tailwind CSS, JavaScript, Node.js, MongoDB, NextAuth.js, and EmailJS.
- Built online ordering and quotation flows that helped streamline the client sales process.
- Supported the client transition from traditional transactions to a more efficient digital workflow, improving operations and customer engagement.

Next.js

ReactJS

Tailwind CSS

Node.js

MongoDB

Next-Auth.js

EDUCATION

Software Engineering Degree

Ecole Polytechnique Sousse

2022 - 2025

Bachelor of Computer Science

Higher Institute of Applied Science and Technology of Sousse

2019 - 2022

CORE SKILLS

Frontend

React, Next.js, TypeScript, Tailwind CSS, Framer Motion, Vite, GSAP, shadcn/ui, Chakra UI

Backend & Data

Node.js, NestJS, FastAPI, Express.js, Prisma, Firebase, Firestore, PostgreSQL, MongoDB, SQLite

Product & Delivery

TanStack Query, Stripe, Docker, API integration, real-time systems, product UI development, DevOps collaboration

LANGUAGES

Arabic: Native

English: Fluent

French: Fluent