

REDOUANE CHETRAOUI

FULL STACK TYPESCRIPT DEVELOPER

Casablanca | ridouanechatraoui03@gmail.com | www.redctr.com

Passionate Full Stack Developer with 3+ years of hands-on experience crafting scalable, responsive web applications and building automation workflows, I thrive in collaborative environments, I am quick to adapt to new technologies, and genuinely enjoy solving complex technical problems. Excited about leveraging my skills to build user-focused software in agile teams.

AREA OF EXPERTISE

- **Front-End:** React, Nextjs, Tailwind, RadixUi
- **Back-End:** Express, MongoDB, PostgreSQL, Prisma
- **Cloud & ERP:** Business Central ERP, Shoptline, Netsuite, AWS

PROFESSIONAL EXPERIENCE

Stratagems, Casablanca

April 2024 - Present

- Built a web dashboard (LabApp) using React, TypeScript, Tailwind, and Vite that lets dental clinics easily book vouchers for their patients
- Helped design and develop the backend API and infrastructure for the booking system using Node.js, Express and MongoDB
- Set up automated workflows with n8n to sync orders, products, customers, shipping data... and handled automated payouts from Shoptline to NetSuite
- Created a pricing engine that generates custom price lists for B2B customers based on their specific needs

PROJECTS

DarL3atriya | React, Next.js, Tailwind, Sanity, Typescript, Nodejs

- Built the frontend with React, Next.js, and TypeScript to create a clean and responsive user interface
- Handled server-side logic using Node.js and API routes to keep data flow smooth and reliable
- Used Sanity as a CMS to manage content easily and keep the architecture simple and flexible

RedCtr | React, Prisma, MySql, Tailwind ContentLayer , PlanetScale

- Used Prisma as the ORM and hosted the MySQL database on PlanetScale for better performance and scalability
- Set up a content management system with ContentLayer to manage and display MDX posts easily

EDUCATION

EST – Hassan II University

Sep 2021 - May 2023

Computer Science

ADDITIONAL INFORMATION

- **Languages:** English, French, Arabic
- **Certifications:** AWS Certified Solutions Architect – Associate
- **Interests & Hobbies:** Traveling, Gaming, Chess