MEHDI YANAT | FULLSTACK DEVELOPER

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Based in Oran

ABOUT

Full-stack developer with 3 years of experience (product) based in Algeria, working remotely, and building software that scales for users who need it.
Fascinated with how intricate programming can be I was quickly drawn to learn more. I started learning javascript and was even more enthused with making websites interactive. I love sharing and contributing to the tech community and it has become a significant part of my career.

PROFESSIONAL EXPERIENCES

Tech4Fab

Full Stack Developer / Mars 2025 - February 2026

- Developed and maintained advanced digital platforms for Industry 4.0, focusing on transforming complex manufacturing data into actionable insights.
- Built interactive dashboards and data visualization tools to help industrial clients track production efficiency and reduce energy consumption.
- Collaborated with a cross-functional team of PhDs and engineers to integrate AI building blocks into real-world manufacturing workflows.

Beta Prime School

Full Stack & Mobile Development / October 2024 - January 2025

- Developed a comprehensive web application designed for teachers to manage classroom activities, student records, and grading.
- Key Features: Implemented secure user authentication, interactive dashboards for student performance tracking, and automated report generation.
- Technologies: React, Next.js, Node.js, Tailwind CSS.
- Optimized and deployed the application using Vercel.

KNOCK (Audio Software/E-Commerce)

Frontend Developer / January 2024 - Septembre 2024 / knockaudio.com

- Developed the official e-commerce platform for "KNOCK," a premium audio plugin used by industry-leading music producers.
- Optimized the checkout flow and digital product delivery system, ensuring a seamless user experience from purchase to installation.
- Improved site performance and SEO, contributing to increased global traffic and conversion rates.
- Tech Stack: Next.js.

Techivation Ltd

Frontend Developer / February 2022 - April 2023 / techivation.com

- Developed and optimized a high-performance e-commerce platform for professional audio plugins, focusing on a minimalist and user-centric UI/UX.
- Implemented responsive design and SEO best practices, contributing to a seamless customer journey from product discovery to checkout.
- Tech Stack: Next.js.

BRENCO Engineering & Consulting

Full Stack Developer / August 2021 - February 2022

- Developed and maintained SaaS solutions and mobile applications for digitalizing customer relations and queue management.

SKILLS

Front-End Development

- Frameworks: React, Next.js (App Router), Flutter (Mobile)
- State Management: Redux, Valtio, React Query
- Styling: CSS/SASS, Tailwind CSS, Responsive Design
- Core: HTML5, Modern JavaScript (ES6+)

Back-End & Architecture

- Runtimes & Frameworks: Node.js, Express.js, NestJS
- Databases: MongoDB, PostgreSQL (Prisma/TypeORM)
- API Design: RESTful APIs, Microservices
- Tooling: Nx Monorepos, Meilisearch (Search Engine), Git

EDUCATION

Bachelor in Accountants and Financial

Université d'oran 2 : Mohamed Ben Ahmed
Septembre 2018 – juin 2020

Baccalaureate in Management and Economics

School Kaïd Ahmed – 2017